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Vocabulary Builder Reference from...

Monica Byrne: A sci-fi vision of love from a 318-year-old hologram | TED Talk

https://www.ted.com/talks/monica_byrne_a_sci-fi_vision_of_love_from_a_318_year_old_hologram

All Words

IMPORTANT

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Session 1: Word List

- hop**
- v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
- synonym* : jump, bounce, skip
- (1) **hop** on one foot, (2) **hop** from one place to another
- The rabbit **hopped** over the fence.
- semicircle**
- n.* half of a circle; a curve or line that represents half of a complete circle
- synonym* : hemicycle, arc, crescent
- (1) **semicircle** shape, (2) **semicircle** perimeter
- The playground had a colorful **semicircle** of benches for children to rest and play.
- sand**
- n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
- synonym* : grit, dust, powder
- (1) **sand** dunes, (2) **sand** castle
- The **sand** on the beach was warm and golden.

midair

n. some point in the air; above ground level

(1) a **midair** collision, (2) thrown out into **midair**

She flawlessly performed a **midair** somersault.

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.

spot

n. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

synonym: dot, mark, place

(1) beauty **spot**, (2) a **spot** on his honor

This remote **spot** is rarely visited.

infinite

adj. unlimited or very great; impossible to measure

synonym: boundless, countless, limitless

(1) **infinite** appetite, (2) **infinite** in supply

The battle had an **infinite** impact on the nation.

possibility

n. a chance that something may happen or be true

synonym: chance, prospect, likelihood

(1) **possibility** for growth, (2) **possibility** of a major earthquake

The **possibility** of getting the disease will drastically increase.

priest

n. a person who performs religious duties and ceremonies, especially in the Christian faith

synonym: clergyman, minister, pastor

(1) **priest** in clerical garb, (2) faithful **priest**

He was ordained as a **priest** in the Catholic Church.

fabric

n. cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.

synonym : cloth, material, goods

(1) a hand-loomed **fabric**, (2) **fabric** of creation

These synthetic **fabrics** are used in military vests because of their excellent abrasion resistance.

duvet

n. (also "comforter") a soft, flat bag filled with feathers, down, or synthetic fibers, used as a covering for a bed, usually enclosed in a removable cover and provides warmth and comfort while sleeping

synonym : comforter, quilt, blanket

(1) soft **duvet**, (2) **duvet** cover

I love snuggling up under my cozy **duvet** on a cold winter night.

resident

n. a person who lives in a particular place or has their home in a place

synonym : dweller, inhabitant, inhabitant

(1) a **resident** of the city, (2) **resident** tax

Visa renewal for **resident** foreigners in this country is once every five years.

proof

n. a fact or piece of information that shows something is true or exists

synonym : testimony, evidence, assurance

(1) documentary **proof**, (2) a geometric **proof**

Proof is better than argument.

concept

n. an idea or principle associated with something abstract

synonym : idea, notion, vision

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

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

constraint

n. a limit or restriction on something, such as an action, behavior, or thought

synonym: limitation, restriction, bound

(1) **constraint** on business activity, (2) strict time **constraints**

The budget **constraint** forced them to make difficult decisions.

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**.

obsession

n. the state in which a person's mind is filled with thoughts of one single object or particular person

synonym: compulsion, fixation, enthusiasm

(1) **obsession** with character, (2) national **obsession**

Gambling became an **obsession** for him, and he eventually lost everything.

eternal

adj. being without beginning or end; lasting forever

synonym: endless, everlasting, undying

(1) the hope of **eternal** life, (2) **eternal** quarreling

In every civilization, rulers have tried everything possible to obtain **eternal** life.

lifespan

n. the length of time for which a person, animal lives, or thing exists

synonym: duration, lifetime, continuance

(1) **lifespan** extension, (2) **lifespan** retrieval curve

Generally speaking, men have a shorter **lifespan** than women.

extend

v. to broaden in scope, range, or area

synonym: prolong, lengthen, advance

(1) **extend** the warranty, (2) **extend** a line
Her visit will **extend** from Monday to Friday.

indefinitely

adv. without any fixed or definite limit; for an unknown or unspecified period of time

synonym : endlessly, permanently, perpetually

(1) postpone a meeting **indefinitely**, (2) **indefinitely** suspended

The construction project has been delayed **indefinitely** due to the pandemic.

opposition

n. the act of disagreeing or resisting; the state of strong disagreement

synonym : resistance, hostility, antagonism

(1) **opposition** campaign, (2) meet with **opposition**

The **opposition** party strongly disagreed with the government's proposed legislation.

blame

v. to think or say that someone or something did something wrong or is responsible for something bad

synonym : condemn, rebuke, find fault with

(1) **blame** circumstances for the failure, (2) **blame** the lack of knowledge

We **blamed** our impeded progress on lack of money.

universe

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

synonym : cosmos, macrocosm

(1) theory of the **universe**, (2) expansion of the **universe**

The **universe** is about 13.8 billion years old.

planet

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

synonym : earth, world, globe

(1) **planet** like the Earth, (2) save the **planet**

Mercury is the closest **planet** to the sun.

shadow

n. a dark area or shape cast by an object blocking the passage of light; an area in darkness or shade; a reflected image or copy of something; a person, activity, or influence that follows or accompanies someone or something closely and persistently, often in a secretive or ominous manner

synonym: shade, silhouette, outline

(1) **shadow** cast, (2) **shadow** puppetry

The tree cast a **shadow** over the picnic area, providing relief from the sun.

Jovian

adj. relating to Jupiter or its characteristics

synonym: Jupiter, giant planet

(1) **Jovian** satellites, (2) **Jovian** planet

The **Jovian** moon Europa is believed to have an ocean beneath its icy surface.

songwriter

n. a person who writes songs, particularly lyrics, and music for popular music or other genres

synonym: lyricist, composer, balladeer

(1) **songwriter's** album, (2) folk **songwriter**

The aspiring **songwriter** spent hours every day composing and practicing his music.

mandolin

n. a musical instrument that belongs to the lute family, typically having a rounded back, a fretted neck, and four pairs of strings, played with a plectrum or with the fingers, widely used in various musical genres and is characterized by its bright, plucked sound

synonym: lute, guitar, banjo

(1) play the **mandolin**, (2) **mandolin** music

I have been practicing the **mandolin** for years and can now easily play complex tunes.

nervous

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

synonym : neural, anxious, uneasy

(1) development of the **nervous** system, (2) get **nervous**

He suffers from **nervous** breakdowns.

cluster

n. a group of similar things or people close together, often forming a distinct mass or unit

synonym : group, aggregation, array

(1) live in a **cluster**, (2) a **cluster** of stars

A **cluster** of grapes hung from the vine.

pole

n. one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something

synonym : rod, staff, shaft

(1) a fishing **pole**, (2) the plus **pole**

The North **Pole** is the northernmost point on Earth.

equator

n. an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)

(1) south of the **equator**, (2) above the **equator**

Ecuador is on the **equator**.

tranquility

n. a state of calmness or peacefulness; absence of agitation, disturbance, or turbulence; a peaceful or serene environment

synonym : calmness, serenity, peace

(1) the **tranquility** of the environment, (2) feeling of **tranquility**

She found **tranquility** by meditating in the garden.

downtown

adv. in or towards the central area of a town or city

synonym : central, city-center, urban

(1) **downtown** building, (2) **downtown** traffic

He decided to take a walk **downtown** area to explore the city.

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.

apologize

v. to express regret for committing wrongdoing or causing a problem

synonym: excuse, justify, atone

(1) **apologize** for being late, (2) **apologize** ahead of time

I **apologize** for neglecting your email.

introduction

n. a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market

synonym: initiation, preamble, prologue

(1) **introduction** education, (2) self- **introduction**

The **introduction** to the new class was informative and engaging.

hell

n. the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place

synonym: inferno, agony, misery

(1) run like **hell**, (2) **hell** broke loose

The battlefield became **hell** on earth.

annoy

v. to make someone angry, anxious, or irritating slightly

synonym: aggravate, irritate, unsettle

(1) **annoy** at the time, (2) **annoy** everyone else

Her constant chatter was starting to **annoy** the neighbors.

particle

n. a small piece of something; a word or piece of a term with grammatical function but little or no significance

synonym : atom, grain, bit

(1) charged **particle**, (2) **particle** energy

We can calculate the position of the **particles** statistically.

mass

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

synonym : abundance, crowd, mob

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

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

bind

v. to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly

synonym : tie, stick to, adhere

(1) **bind** the man's hands, (2) **bind** old letters into a bundle

The company's rules **bind** the employee's working hours.

mood

n. the way you feel at a particular time; an angry or impatient state of mind

synonym : mindset, disposition, temper

(1) the **mood** in a room, (2) in an ugly **mood**

His gaffe spoiled the **mood** of the dinner party.

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.

flirt

v. to talk or behave as if sexually attracted to someone, without serious intentions; (noun) a seductive woman who uses her sex appeal to exploit men

synonym : tease

(1) **flirt** with him, (2) **flirt** like a schoolgirl
My husband never **flirts** with other women.

belt

v. to sing loudly and forcefully; to hit someone or something hard; (noun) a strip of leather or other material worn to tie or buckle something around the body
synonym: sing, hit hard, (noun) strap

(1) **belt** him in the face, (2) leather **belt**
The band was **belting** out old songs in response to audience requests.

romantic

adj. of or relating to love or a sexual relationship
synonym: idealistic, unrealistic, amatory

(1) **romantic** movies, (2) **romantic** breakup
It was his first **romantic** love.

incredible

adj. unbelievable; enormous
synonym: unbelievable, fantastical, inconceivable

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

hero

n. a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities
synonym: champion, protagonist, savior

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

vista

n. a pleasing or expansive view, most often of a landscape or a cityscape; a broad and extensive view or outlook
synonym: panorama, view, prospect

(1) **vista** point, (2) unobstructed **vista**
The hike to the top of the mountain offered a breathtaking

vista of the surrounding valley.

constellation

n. a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people

synonym: asterism, array, pattern

(1) the stars of the Scorpion **constellation**, (2) northern **constellation**

Navigators still use the Little Bear **constellation** at sea.

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**.

revolve

v. to rotate around a central point

synonym: rotate, spin, orbit

(1) **revolve** at high speed, (2) **revolve** around a central axis

The Earth **revolves** around the Sun in an elliptical orbit.

canvas

n. the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on

(1) blank **canvas**, (2) oil on **canvas**

Life is a vast **canvas**; you should put as much paint on it as possible.

fingertip

n. the end or tip of a finger

(1) apply **fingertip** pressure, (2) burn my **fingertip**

The archaeologist ran his **fingertips** along the pattern of the tombstones.

obsess

v. to fill the mind of someone continually so that one can't think of anything else

synonym: torment, beset, engross

(1) **obsess** over her weight, (2) he is **obsessed** with the

fear

He's utterly **obsessed** with his promotion.

facetious

adj. treating serious matters with inappropriate humor; not meant to be taken seriously; characterized by flippant or frivolous intent; making jokes or jests inappropriately

synonym: humorous, joking, witty

(1) make a **facetious** joke, (2) **facetious** tone

His **facetious** remark was not well-received in the serious business meeting.

replace

v. to take the place of something

synonym: substitute, supersede, displace

(1) **replace** one word with another, (2) **replace** a phone

Eventually, the new design will **replace** all older models.

eventually

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

synonym: finally, someday, ultimately

(1) **eventually** become obsolete, (2) **eventually** succeed

The corporation **eventually** dominated the entire tobacco business.

assume

v. to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance

synonym: guess, presume, suppose

(1) **assume** a lousy attitude to his boss, (2) **assume** an important role

The following example **assumes** that the capacity of each battery is the same.

refer

v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support

synonym: cite, allude, mention

(1) **refer** to a book, (2) **refer** to a map

Please **refer** to the instruction manual for further assistance.

decline

v. to become gradually smaller, fewer, worse, etc.; to refuse to accept

synonym: descend, drop, deny

(1) **decline** a job offer, (2) **decline** in quality

As people age, their digestive capacity also gradually **declines**.

fascinate

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

synonym: captivate, intrigue, mesmerize

(1) **fascinate** the public, (2) **fascinate** the young

The magic tricks **fascinated** the children.

independence

n. freedom from another's or others' control or influence

synonym: freedom, liberty, autonomy

(1) financial **independence**, (2) **independence** ceremony

There is nothing more valuable than **independence** and freedom.

arrogant

adj. having or revealing an exaggerated sense of one's importance or abilities

synonym: haughty, supercilious, disdainful

(1) an **arrogant** attitude, (2) grow **arrogant**

He was so **arrogant** that he thought he was always right.

grant

v. to agree to give or allow somebody

synonym: allocate, authorize, give

(1) **grant** a new license, (2) **grant** a land

The chairperson **granted** him the right to speak.

entropy

n. a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty

synonym: randomness

(1) **entropy** calculation, (2) **entropy** conservation

Since the second law of thermodynamics is applicable to the universe, the **entropy** of the universe continues to increase.

photon

n. a unit or quantum of electromagnetic energy, typically regarded as a particle that is the basic constituent of all light and other forms of electromagnetic radiation

synonym : particle, quantum, light

(1) **photon** emission, (2) **photon** energy

Infrared cameras detect **photons** in the infrared range of the electromagnetic spectrum.

atomic

adj. of or relating to atom (= the smallest component of an element)

synonym : tiny, microscopic, nuclear

(1) **atomic** nucleus, (2) **atomic** bomb

Carbon has an **atomic** mass of 12.

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.

replay

v. play something, such as a recording, a piece of music, or a game again

synonym : repeat, play again, go over again

(1) **replay** the game, (2) **replay** in my mind

He pushed the button and **replayed** the video again.

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.

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.

coil

v. to wind something in a spiral or helical shape; to create a coil or coil-like shape; to group or organize something closely together in a circular or spiral pattern

synonym: twist, wind, loop

(1) **coil** wire, (2) **coil** an arm

She carefully **coiled** the rope so that it wouldn't tangle.

dimension

n. a measurable extent of a particular kind, such as width, height, or length

synonym: extent, measurement, size

(1) new **dimension**, (2) the crosswise **dimension**

Overall **dimensions** are approximately 400x200mm.

boundary

n. a real or imaginary line that marks the limit or extent of something and separates it from other things or places

synonym: border, frontier, limitation

(1) geographical **boundary**, (2) the **boundary** between reality and fantasy

He wandered the **boundary** between life and death by gunfire.

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**.

hologram

n. a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications

synonym : 3D image, virtual image, projection

(1) **hologram** projection, (2) **hologram** technology

The museum had a **hologram** exhibit that was very popular with visitors.

normally

adv. usually; under normal conditions

synonym : commonly, generally, naturally

(1) complete **normally**, (2) not **normally** drink much

I don't **normally** take a vacation in the middle of summer.

expense

n. the money, time, or effort incurred or required for something

synonym : cost, expenditure, outlay

(1) enormous **expenses**, (2) **expense** account

For this project to be successful, we must control **expenses** strictly.

violet

adj. between blue and purple in hue

synonym : purple

(1) bluish- **violet**, (2) **violet** quartz

Red and **violet** are opposites on the color spectrum.

bloom

n. a flower, especially one having showy or colorful parts; the best time of youth

synonym : blossom, flush, flower

(1) **bloom** in autumn, (2) black-and-white **blooms**

The cherry blossoms in the park were in full **bloom**.

breath

n. the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs

synonym : air, puff, whiff

(1) hold your **breath**, (2) **breath** of wind

He bated his **breath** when talking about this affair.

asleep

adj. in a state of sleep

synonym : sleeping, fallen, at rest

(1) **asleep** at the wheel, (2) dead **asleep**

He lay down and fell **asleep** immediately.

adventure

n. a journey or a series of events that is unusual, exciting, or dangerous

synonym : experience, happening, incident

(1) gastronomic **adventures**, (2) **adventure** film

He sailed the Atlantic Ocean multiple times during his **adventures**.

paradox

n. a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;

synonym : incongruity, dichotomy, contradiction

(1) French **paradox**, (2) the **paradox** of the heap

There are many theories to explain this **paradox**.

constrain

v. to restrict or limit someone or something's freedom or ability to do something

synonym : restrict, limit, confine

(1) **constrain** his freedom, (2) **constrain** information flow

The political situation **constrained** the country's economic growth and foreign relations.

thunderstorm

n. a storm with lightning and thunder, typically with heavy rain and strong gusts of wind

synonym : tempest, lightning storm, deluge

(1) severe **thunderstorms**, (2) **thunderstorm** advisory

The forecast called for a chance of **thunderstorms** in the afternoon.

forecast

n. a prediction or statement about how something, such as the weather, will develop or what will happen in the

future; (verb) to predict the future in advance

synonym: prediction, outlook, (verb) guess

(1) a weather **forecast**, (2) **forecast** an epidemic

Their team specializes in demand **forecasts** for our products.

caretaker

n. a person employed to take care of a large building such as a school and who deals with the cleaning, repairs, etc.; a person employed to look after a house or land while the owner is away

synonym: custodian, caregiver

(1) welfare **caretaker**, (2) the role of **caretaker**

He acted as a **caretaker** until a new president was elected.

melt

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

synonym: disintegrate, soften, disappear

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

Her resistance **melted** under his persuasion.

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.

Session 2: Spelling

1. du__t cover
n. (also "comforter") a soft, flat bag filled with feathers, down, or synthetic fibers, used as a covering for a bed, usually enclosed in a removable cover and provides warmth and comfort while sleeping
2. c__l wire
v. to wind something in a spiral or helical shape; to create a coil or coil-like shape; to group or organize something closely together in a circular or spiral pattern
3. postpone a meeting ind_____ely
adv. without any fixed or definite limit; for an unknown or unspecified period of time
4. co_____in information flow
v. to restrict or limit someone or something's freedom or ability to do something
5. the pa_____x of the heap
n. a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
6. ind_____ely suspended
adv. without any fixed or definite limit; for an unknown or unspecified period of time
7. fa_____us tone
adj. treating serious matters with inappropriate humor; not meant to be taken seriously; characterized by flippant or frivolous intent; making jokes or jests inappropriately

ANSWERS: 1. duvet, 2. coil, 3. indefinitely, 4. constrain, 5. paradox, 6. indefinitely, 7. facetious

8. south of the eq____r *n.* an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)
9. ob_____on with character *n.* the state in which a person's mind is filled with thoughts of one single object or particular person
10. int_____ion education *n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
11. cultural n__m *n.* something that is regarded as usual, typical, or standard
12. s__d castle *n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
13. re_____nt tax *n.* a person who lives in a particular place or has their home in a place
14. fo_____st an epidemic *n.* a prediction or statement about how something, such as the weather, will develop or what will happen in the future; (verb) to predict the future in advance
15. eve_____ly succeed *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on

ANSWERS: 8. equator, 9. obsession, 10. introduction, 11. norm, 12. sand, 13. resident, 14. forecast, 15. eventually

16. ind_____nce ceremony *n.* freedom from another's or others' control or influence
17. 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
18. critical m__s *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
19. ph___n energy *n.* a unit or quantum of electromagnetic energy, typically regarded as a particle that is the basic constituent of all light and other forms of electromagnetic radiation
20. black-and-white bl__ms *n.* a flower, especially one having showy or colorful parts; the best time of youth
21. ro____ic breakup *adj.* of or relating to love or a sexual relationship
22. gr__t a land *v.* to agree to give or allow somebody
23. ex____d a line *v.* to broaden in scope, range, or area
24. ap_____ze for being late *v.* to express regret for committing wrongdoing or causing a problem
25. 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

ANSWERS: 16. independence, 17. loop, 18. mass, 19. photon, 20. bloom, 21. romantic, 22. grant, 23. extend, 24. apologize, 25. movement

26. s__d dunes *n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
27. m__t the ice *v.* to turn from something solid into something soft or liquid as a result of heating
28. sh___w cast *n.* a dark area or shape cast by an object blocking the passage of light; an area in darkness or shade; a reflected image or copy of something; a person, activity, or influence that follows or accompanies someone or something closely and persistently, often in a secretive or ominous manner
29. at___c nucleus *adj.* of or relating to atom (= the smallest component of an element)
30. co_____in his freedom *v.* to restrict or limit someone or something's freedom or ability to do something
31. theory of the un_____se *n.* everything that exists, especially all physical matter, including planets, stars, galaxies, and all other forms of matter and energy
32. ex_____e account *n.* the money, time, or effort incurred or required for something
33. fl__t like a schoolgirl *v.* to talk or behave as if sexually attracted to someone, without serious intentions; (noun) a seductive woman who uses her sex appeal to exploit men

ANSWERS: 26. sand, 27. melt, 28. shadow, 29. atomic, 30. constrain, 31. universe, 32. expense, 33. flirt

34. fa___c of creation *n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
35. ob___s over her weight *v.* to fill the mind of someone continually so that one can't think of anything else
36. 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
37. bl___m in autumn *n.* a flower, especially one having showy or colorful parts; the best time of youth
38. in____te in supply *adj.* unlimited or very great; impossible to measure
39. hold your br___h *n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs
40. en____y calculation *n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
41. b___p up prices *v.* to hit or knock against something hard, often with a dull sound; to meet with by accident
42. northern con_____ion *n.* a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
43. re____e around a central axis *v.* to rotate around a central point
44. re___y the game *v.* play something, such as a recording, a piece of music, or a game again

ANSWERS: 34. fabric, 35. obsess, 36. palm, 37. bloom, 38. infinite, 39. breath, 40. entropy, 41. bump, 42. constellation, 43. revolve, 44. replay

45. the plus p__e *n.* one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something
46. gastronomic ad_____res *n.* a journey or a series of events that is unusual, exciting, or dangerous
47. sem_____le perimeter *n.* half of a circle; a curve or line that represents half of a complete circle
48. re_____e a phone *v.* to take the place of something
49. in_____te appetite *adj.* unlimited or very great; impossible to measure
50. fl__h eating *n.* the soft substance composing the body of a person or animal, as opposed to bones and other structures
51. French pa_____x *n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
52. eve_____ly become obsolete *adv.* finally, particularly after a long time or a lot of struggle, complications, and so on
53. the role of ca_____er *n.* a person employed to take care of a large building such as a school and who deals with the cleaning, repairs, etc.; a person employed to look after a house or land while the owner is away
54. get ne_____s *adj.* worried and anxious about something; relating to the nerves
55. fa_____te the young *v.* to attract and hold the attention of someone deeply and irresistibly

ANSWERS: 45. pole, 46. adventure, 47. semicircle, 48. replace, 49. infinite, 50. flesh, 51. paradox, 52. eventually, 53. caretaker, 54. nervous, 55. fascinate

56. apply fi_____ip pressure *n.* the end or tip of a finger
57. a geometric pr__f *n.* a fact or piece of information that shows something is true or exists
58. li_____an extension *n.* the length of time for which a person, animal lives, or thing exists
59. an ar_____nt attitude *adj.* having or revealing an exaggerated sense of one's importance or abilities
60. h_p from one place to another *v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
61. pos_____ty for growth *n.* a chance that something may happen or be true
62. at inc_____le speed *adj.* unbelievable; enormous
63. et_____l quarreling *adj.* being without beginning or end; lasting forever
64. the tra_____ty of the environment *n.* a state of calmness or peacefulness; absence of agitation, disturbance, or turbulence; a peaceful or serene environment
65. as___p at the wheel *adj.* in a state of sleep
66. co_____t car *n.* an idea or principle associated with something abstract
67. charged pa_____le *n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance
68. the crosswise di_____on *n.* a measurable extent of a particular kind, such as width, height, or length

ANSWERS: 56. fingertip, 57. proof, 58. lifespan, 59. arrogant, 60. hop, 61. possibility, 62. incredible, 63. eternal, 64. tranquility, 65. asleep, 66. concept, 67. particle, 68. dimension

69. inc_____le amount *adj.* unbelievable; enormous
70. a s__t on his honor *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
71. a fishing p__e *n.* one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something
72. run like h__l *n.* the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place
73. ma_____in music *n.* a musical instrument that belongs to the lute family, typically having a rounded back, a fretted neck, and four pairs of strings, played with a plectrum or with the fingers, widely used in various musical genres and is characterized by its bright, plucked sound
74. ex____d the warranty *v.* to broaden in scope, range, or area
75. bl__e circumstances for the failure *v.* to think or say that someone or something did something wrong or is responsible for something bad
76. leather b__t *v.* to sing loudly and forcefully; to hit someone or something hard; (noun) a strip of leather or other material worn to tie or buckle something around the body

ANSWERS: 69. incredible, 70. spot, 71. pole, 72. hell, 73. mandolin, 74. extend, 75. blame, 76. belt

77. en____y conservation *n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
78. vi____t quartz *adj.* between blue and purple in hue
79. at____c bomb *adj.* of or relating to atom (= the smallest component of an element)
80. ho____am projection *n.* a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications
81. 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
82. above the eq____r *n.* an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)
83. bluish-vi____t *adj.* between blue and purple in hue
84. blank ca____s *n.* the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
85. ho____am technology *n.* a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications
86. ap____ze ahead of time *v.* to express regret for committing wrongdoing or causing a problem

ANSWERS: 77. entropy, 78. violet, 79. atomic, 80. hologram, 81. loop, 82. equator, 83. violet, 84. canvas, 85. hologram, 86. apologize

87. ad_____re film *n.* a journey or a series of events that is unusual, exciting, or dangerous
88. the hope of et_____l life *adj.* being without beginning or end; lasting forever
89. do_____wn building *adv.* in or towards the central area of a town or city
90. 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
91. li_____an retrieval curve *n.* the length of time for which a person, animal lives, or thing exists
92. dead as___p *adj.* in a state of sleep
93. inn_____on leader *n.* the creation of a new device or process resulting from study and experimentation
94. severe thu_____orms *n.* a storm with lightning and thunder, typically with heavy rain and strong gusts of wind
95. re__r to a map *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
96. de_____e a job offer *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
97. pos_____ty of a major earthquake *n.* a chance that something may happen or be true

ANSWERS: 87. adventure, 88. eternal, 89. downtown, 90. palm, 91. lifespan, 92. asleep, 93. innovation, 94. thunderstorm, 95. refer, 96. decline, 97. possibility

108. 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
109. 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
110. meet with opp_____on *n.* the act of disagreeing or resisting; the state of strong disagreement
111. m__t down gold *v.* to turn from something solid into something soft or liquid as a result of heating
112. opp_____on campaign *n.* the act of disagreeing or resisting; the state of strong disagreement
113. an__y at the time *v.* to make someone angry, anxious, or irritating slightly
114. br___h of wind *n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs
115. sem_____le shape *n.* half of a circle; a curve or line that represents half of a complete circle
116. cutting-edge inn_____on *n.* the creation of a new device or process resulting from study and experimentation
117. ph___n emission *n.* a unit or quantum of electromagnetic energy, typically regarded as a particle that is the basic constituent of all light and other forms of electromagnetic radiation

ANSWERS: 108. discovery, 109. movement, 110. opposition, 111. melt, 112. opposition, 113. annoy, 114. breath, 115. semicircle, 116. innovation, 117. photon

118. re___y in my mind *v.* play something, such as a recording, a piece of music, or a game again
119. pl___t like the Earth *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
120. fa_____te the public *v.* to attract and hold the attention of someone deeply and irresistibly
121. a m__s of molten rock *n.* a large amount of a substance with no definite shape or form; a large number of people or things grouped or crowded together
122. the bo_____ry between reality and fantasy *n.* a real or imaginary line that marks the limit or extent of something and separates it from other things or places
123. soft du__t *n.* (also "comforter") a soft, flat bag filled with feathers, down, or synthetic fibers, used as a covering for a bed, usually enclosed in a removable cover and provides warmth and comfort while sleeping
124. play the ma_____in *n.* a musical instrument that belongs to the lute family, typically having a rounded back, a fretted neck, and four pairs of strings, played with a plectrum or with the fingers, widely used in various musical genres and is characterized by its bright, plucked sound
125. complete no_____ly *adv.* usually; under normal conditions

ANSWERS: 118. replay, 119. planet, 120. fascinate, 121. mass, 122. boundary, 123. duvet, 124. mandolin, 125. normally

126. beauty s__t *n.* a particular location or place; a small round or roundish area, differing in color or feels from the surface around it
127. enormous ex_____es *n.* the money, time, or effort incurred or required for something
128. as___e an important role *v.* to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
129. not no_____ly drink much *adv.* usually; under normal conditions
130. a weather fo_____st *n.* a prediction or statement about how something, such as the weather, will develop or what will happen in the future; (verb) to predict the future in advance
131. national ob_____on *n.* the state in which a person's mind is filled with thoughts of one single object or particular person
132. new di_____on *n.* a measurable extent of a particular kind, such as width, height, or length
133. financial ind_____nce *n.* freedom from another's or others' control or influence
134. Jo___n satellites *adj.* relating to Jupiter or its characteristics
135. faithful pr___t *n.* a person who performs religious duties and ceremonies, especially in the Christian faith
136. b__d old letters into a bundle *v.* to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly

ANSWERS: 126. spot, 127. expense, 128. assume, 129. normally, 130. forecast, 131. obsession, 132. dimension, 133. independence, 134. Jovian, 135. priest, 136. bind

137. he is ob___sed with the fear *v.* to fill the mind of someone continually so that one can't think of anything else
138. thu_____orm advisory *n.* a storm with lightning and thunder, typically with heavy rain and strong gusts of wind
139. n__m of action *n.* something that is regarded as usual, typical, or standard
140. h_p on one foot *v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
141. pr___t in clerical garb *n.* a person who performs religious duties and ceremonies, especially in the Christian faith
142. ro_____ic movies *adj.* of or relating to love or a sexual relationship
143. re_____e one word with another *v.* to take the place of something
144. vi__a point *n.* a pleasing or expansive view, most often of a landscape or a cityscape; a broad and extensive view or outlook
145. 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
146. a mi___r collision *n.* some point in the air; above ground level
147. a re_____nt of the city *n.* a person who lives in a particular place or has their home in a place
148. b__p against a wall *v.* to hit or knock against something hard, often with a dull sound; to meet with by accident

ANSWERS: 137. obsess, 138. thunderstorm, 139. norm, 140. hop, 141. priest, 142. romantic, 143. replace, 144. vista, 145. mess, 146. midair, 147. resident, 148. bump

149. strict time con_____nts *n.* a limit or restriction on something, such as an action, behavior, or thought
150. live in a cl_____r *n.* a group of similar things or people close together, often forming a distinct mass or unit
151. sh___w puppetry *n.* a dark area or shape cast by an object blocking the passage of light; an area in darkness or shade; a reflected image or copy of something; a person, activity, or influence that follows or accompanies someone or something closely and persistently, often in a secretive or ominous manner
152. as___e a lousy attitude to his boss *v.* to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
153. burn my fi_____ip *n.* the end or tip of a finger
154. save the pl___t *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
155. Jo___n planet *adj.* relating to Jupiter or its characteristics
156. 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
157. folk son_____er *n.* a person who writes songs, particularly lyrics, and music for popular music or other genres

ANSWERS: 149. constraint, 150. cluster, 151. shadow, 152. assume, 153. fingertip, 154. planet, 155. Jovian, 156. mess, 157. songwriter

158. 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
159. re__r to a book *v.* to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
160. feeling of tra_____ty *n.* a state of calmness or peacefulness; absence of agitation, disturbance, or turbulence; a peaceful or serene environment
161. oil on ca___s *n.* the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
162. b__t him in the face *v.* to sing loudly and forcefully; to hit someone or something hard; (noun) a strip of leather or other material worn to tie or buckle something around the body
163. grow in fl__h *n.* the soft substance composing the body of a person or animal, as opposed to bones and other structures
164. development of the ne_____s system *adj.* worried and anxious about something; relating to the nerves
165. in an ugly m__d *n.* the way you feel at a particular time; an angry or impatient state of mind
166. an__y everyone else *v.* to make someone angry, anxious, or irritating slightly
167. a cl_____r of stars *n.* a group of similar things or people close together, often forming a distinct mass or unit

ANSWERS: 158. discovery, 159. refer, 160. tranquility, 161. canvas, 162. belt, 163. flesh, 164. nervous, 165. mood, 166. annoy, 167. cluster

168. geographical bo____ry *n.* a real or imaginary line that marks the limit or extent of something and separates it from other things or places
169. a ge___s for music *n.* someone who has exceptional intellectual ability and originality
170. a person of ge___s *n.* someone who has exceptional intellectual ability and originality
171. the stars of the Scorpion
con_____ion *n.* a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
172. welfare ca_____er *n.* a person employed to take care of a large building such as a school and who deals with the cleaning, repairs, etc.; a person employed to look after a house or land while the owner is away
173. do_____wn traffic *adv.* in or towards the central area of a town or city
174. thrown out into mi____r *n.* some point in the air; above ground level
175. re_____e at high speed *v.* to rotate around a central point
176. a hand-loomed fa____c *n.* cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
177. bl__e the lack of knowledge *v.* to think or say that someone or something did something wrong or is responsible for something bad
178. pa_____le energy *n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance

ANSWERS: 168. boundary, 169. genius, 170. genius, 171. constellation, 172. caretaker, 173. downtown, 174. midair, 175. revolve, 176. fabric, 177. blame, 178. particle

179. documentary pr__f *n.* a fact or piece of information that shows something is true or exists
180. make a fa_____us joke *adj.* treating serious matters with inappropriate humor; not meant to be taken seriously; characterized by flippant or frivolous intent; making jokes or jests inappropriately
181. unobstructed vi__a *n.* a pleasing or expansive view, most often of a landscape or a cityscape; a broad and extensive view or outlook
182. the m__d in a room *n.* the way you feel at a particular time; an angry or impatient state of mind
183. b__d the man's hands *v.* to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly
184. self-int_____ion *n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
185. con_____nt on business activity *n.* a limit or restriction on something, such as an action, behavior, or thought
186. unsung h__o *n.* a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities

ANSWERS: 179. proof, 180. facetious, 181. vista, 182. mood, 183. bind, 184. introduction, 185. constraint, 186. hero

Session 3: Fill in the Blanks

1. Visa renewal for _____ foreigners in this country is once every five years.
n. a person who lives in a particular place or has their home in a place
2. The _____ moon Europa is believed to have an ocean beneath its icy surface.
adj. relating to Jupiter or its characteristics
3. Her resistance _____ under his persuasion.
v. to turn from something solid into something soft or liquid as a result of heating
4. The political situation _____ the country's economic growth and foreign relations.
v. to restrict or limit someone or something's freedom or ability to do something
5. Eventually, the new design will _____ all older models.
v. to take the place of something
6. He's utterly _____ with his promotion.
v. to fill the mind of someone continually so that one can't think of anything else
7. These synthetic _____ are used in military vests because of their excellent abrasion resistance.
n. cloth or other material produced by weaving wool, cotton, silk, etc., used for making clothes, covering furniture, etc.
8. 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

ANSWERS: 1. resident, 2. Jovian, 3. melted, 4. constrained, 5. replace, 6. obsessed, 7. fabrics, 8. palm

9. He wandered the _____ between life and death by gunfire.
n. a real or imaginary line that marks the limit or extent of something and separates it from other things or places
10. Generally speaking, men have a shorter _____ than women.
n. the length of time for which a person, animal lives, or thing exists
11. In every civilization, rulers have tried everything possible to obtain _____ life.
adj. being without beginning or end; lasting forever
12. 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
13. The chairperson _____ him the right to speak.
v. to agree to give or allow somebody
14. She flawlessly performed a _____ somersault.
n. some point in the air; above ground level
15. Please _____ to the instruction manual for further assistance.
v. to direct someone's attention, thoughts, or questions to another source or person; to mention, cite, or allude to something as evidence or support
16. Overall _____ are approximately 400x200mm.
n. a measurable extent of a particular kind, such as width, height, or length
17. 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

ANSWERS: 9. boundary, 10. lifespan, 11. eternal, 12. innovation, 13. granted, 14. midair, 15. refer, 16. dimensions, 17. bumped

18. 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
19. His _____ remark was not well-received in the serious business meeting.
- adj.* treating serious matters with inappropriate humor; not meant to be taken seriously; characterized by flippant or frivolous intent; making jokes or jests inappropriately
20. We can calculate the position of the _____ statistically.
- n.* a small piece of something; a word or piece of a term with grammatical function but little or no significance
21. The _____ on the beach was warm and golden.
- n.* finely granulated particles of rock or mineral material typically found along beaches, deserts, or riverbeds; used in construction, landscaping, and other applications requiring drainage or abrasive action
22. The _____ to the new class was informative and engaging.
- n.* a preliminary explanation or remarks given before the start of a text, performance, or event; the act of bringing something new into existence or introducing something to a wider audience or new market
23. We _____ our impeded progress on lack of money.
- v.* to think or say that someone or something did something wrong or is responsible for something bad
24. Mozart was a musical _____.
- n.* someone who has exceptional intellectual ability and originality

ANSWERS: 18. movement, 19. facetious, 20. particles, 21. sand, 22. introduction, 23. blamed, 24. genius

25. Ecuador is on the _____.

- n.* an line of latitude that separates Earth's northern and southern hemispheres and has a radius of around 40,075 kilometers (24,901 miles)

26. My husband never _____ with other women.

- v.* to talk or behave as if sexually attracted to someone, without serious intentions; (noun) a seductive woman who uses her sex appeal to exploit men

27. I love snuggling up under my cozy _____ on a cold winter night.

- n.* (also "comforter") a soft, flat bag filled with feathers, down, or synthetic fibers, used as a covering for a bed, usually enclosed in a removable cover and provides warmth and comfort while sleeping

28. He was so _____ that he thought he was always right.

- adj.* having or revealing an exaggerated sense of one's importance or abilities

29. Her response revealed _____ idiocy.

- adj.* unbelievable; enormous

30. The _____ of getting the disease will drastically increase.

- n.* a chance that something may happen or be true

31. He pushed the button and _____ the video again.

- v.* play something, such as a recording, a piece of music, or a game again

32. Mercury is the closest _____ to the sun.

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

ANSWERS: 25. equator, 26. flirts, 27. duvet, 28. arrogant, 29. incredible, 30. possibility, 31. replayed, 32. planet

33. He sailed the Atlantic Ocean multiple times during his _____.
- n.* a journey or a series of events that is unusual, exciting, or dangerous
34. The playground had a colorful _____ of benches for children to rest and play.
- n.* half of a circle; a curve or line that represents half of a complete circle
35. As people age, their digestive capacity also gradually _____.
- v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
36. The rabbit _____ over the fence.
- v.* to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
37. The aspiring _____ spent hours every day composing and practicing his music.
- n.* a person who writes songs, particularly lyrics, and music for popular music or other genres
38. He lay down and fell _____ immediately.
- adj.* in a state of sleep
39. I _____ for neglecting your email.
- v.* to express regret for committing wrongdoing or causing a problem
40. The battlefield became _____ on earth.
- n.* the place thought to be where bad people go and are punished after death, often depicted as being located beneath the earth; an extraordinarily unpleasant or difficult place

ANSWERS: 33. adventures, 34. semicircle, 35. declines, 36. hopped, 37. songwriter, 38. asleep, 39. apologize, 40. hell

41. 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
42. Her visit will _____ from Monday to Friday.
- v.* to broaden in scope, range, or area
43. He was ordained as a _____ in the Catholic Church.
- n.* a person who performs religious duties and ceremonies, especially in the Christian faith
44. Since the second law of thermodynamics is applicable to the universe, the _____ of the universe continues to increase.
- n.* a scientific concept that is most commonly associated with a state of disorder, randomness, or uncertainty
45. Her constant chatter was starting to _____ the neighbors.
- v.* to make someone angry, anxious, or irritating slightly
46. 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
47. One such rapidly growing _____ is quantum cryptography.
- n.* an idea or principle associated with something abstract
48. A _____ of grapes hung from the vine.
- n.* a group of similar things or people close together, often forming a distinct mass or unit

ANSWERS: 41. discovery, 42. extend, 43. priest, 44. entropy, 45. annoy, 46. loop, 47. concept, 48. cluster

49. _____ is better than argument.

n. a fact or piece of information that shows something is true or exists

50. It was his first _____ love.

adj. of or relating to love or a sexual relationship

51. I have been practicing the _____ for years and can now easily play complex tunes.

n. a musical instrument that belongs to the lute family, typically having a rounded back, a fretted neck, and four pairs of strings, played with a plectrum or with the fingers, widely used in various musical genres and is characterized by its bright, plucked sound

52. There are many theories to explain this _____.

n. a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;

53. The _____ party strongly disagreed with the government's proposed legislation.

n. the act of disagreeing or resisting; the state of strong disagreement

54. There is nothing more valuable than _____ and freedom.

n. freedom from another's or others' control or influence

55. 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

56. He suffers from _____ breakdowns.

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

ANSWERS: 49. Proof, 50. romantic, 51. mandolin, 52. paradox, 53. opposition, 54. independence, 55. mess, 56. nervous

57. For this project to be successful, we must control _____ strictly.
- n.* the money, time, or effort incurred or required for something
58. Their team specializes in demand _____ for our products.
- n.* a prediction or statement about how something, such as the weather, will develop or what will happen in the future; (verb) to predict the future in advance
59. The Earth _____ around the Sun in an elliptical orbit.
- v.* to rotate around a central point
60. The museum had a _____ exhibit that was very popular with visitors.
- n.* a three-dimensional image produced by the interference of light beams from a laser or other coherent light sources used for artistic, scientific, or commercial applications
61. Navigators still use the Little Bear _____ at sea.
- n.* a group of stars that form a recognizable pattern and have a name; a group of related or similar ideas, things, or people
62. Gambling became an _____ for him, and he eventually lost everything.
- n.* the state in which a person's mind is filled with thoughts of one single object or particular person
63. She found _____ by meditating in the garden.
- n.* a state of calmness or peacefulness; absence of agitation, disturbance, or turbulence; a peaceful or serene environment
64. The corporation _____ dominated the entire tobacco business.
- adv.* finally, particularly after a long time or a lot of struggle, complications, and so on

ANSWERS: 57. expenses, 58. forecasts, 59. revolves, 60. hologram, 61. constellation, 62. obsession, 63. tranquility, 64. eventually

65. I don't _____ take a vacation in the middle of summer.

adv. usually; under normal conditions

66. The company's rules _____ the employee's working hours.

v. to tie or fasten someone or something tightly with rope, string, etc. so that they cannot move or are held together strongly

67. The budget _____ forced them to make difficult decisions.

n. a limit or restriction on something, such as an action, behavior, or thought

68. Carbon has an _____ mass of 12.

adj. of or relating to atom (= the smallest component of an element)

69. Infrared cameras detect _____ in the infrared range of the electromagnetic spectrum.

n. a unit or quantum of electromagnetic energy, typically regarded as a particle that is the basic constituent of all light and other forms of electromagnetic radiation

70. The _____ of people who do not own property is politically impotent.

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

71. This remote _____ is rarely visited.

n. a particular location or place; a small round or roundish area, differing in color or feels from the surface around it

72. The tree cast a _____ over the picnic area, providing relief from the sun.

n. a dark area or shape cast by an object blocking the passage of light; an area in darkness or shade; a reflected image or copy of something; a person, activity, or influence that follows or accompanies someone or something closely and persistently, often in a secretive or ominous manner

ANSWERS: 65. normally, 66. bind, 67. constraint, 68. atomic, 69. photons, 70. mass, 71. spot, 72. shadow

73. The following example _____ that the capacity of each battery is the same.
- v. to think or accept something to be true without having proof of it; to take or begin to have power; to begin to exhibit a specific quality or appearance
74. He acted as a _____ until a new president was elected.
- n. a person employed to take care of a large building such as a school and who deals with the cleaning, repairs, etc.; a person employed to look after a house or land while the owner is away
75. Red and _____ are opposites on the color spectrum.
- adj. between blue and purple in hue
76. Life is a vast _____ you should put as much paint on it as possible.
- n. the heavy, closely woven fabric used for making tents, sails, etc. and by artists for painting on
77. The band was _____ out old songs in response to audience requests.
- v. to sing loudly and forcefully; to hit someone or something hard; (noun) a strip of leather or other material worn to tie or buckle something around the body
78. The battle had an _____ impact on the nation.
- adj. unlimited or very great; impossible to measure
79. The magic tricks _____ the children.
- v. to attract and hold the attention of someone deeply and irresistibly
80. She carefully _____ the rope so that it wouldn't tangle.
- v. to wind something in a spiral or helical shape; to create a coil or coil-like shape; to group or organize something closely together in a circular or spiral pattern

ANSWERS: 73. assumes, 74. caretaker, 75. violet, 76. canvas, 77. belting, 78. infinite, 79. fascinated, 80. coiled

81. The hike to the top of the mountain offered a breathtaking _____ of the surrounding valley.
- n.* a pleasing or expansive view, most often of a landscape or a cityscape; a broad and extensive view or outlook
82. He decided to take a walk _____ area to explore the city.
- adv.* in or towards the central area of a town or city
83. The cherry blossoms in the park were in full _____.
- n.* a flower, especially one having showy or colorful parts; the best time of youth
84. The North _____ is the northernmost point on Earth.
- n.* one of two antipodal points where the Earth's axis of rotation intersects the Earth's surface; a long, slender, rounded rod, typically of wood or metal, used as a support or to hang something
85. The construction project has been delayed _____ due to the pandemic.
- adv.* without any fixed or definite limit; for an unknown or unspecified period of time
86. The soldier who sacrificed his life for his country is considered a national _____.
- n.* a person who is admired or idealized for courage, outstanding achievements, or noble qualities; a character in literature or history who is central to the plot and who exhibits heroic qualities
87. The archaeologist ran his _____ along the pattern of the tombstones.
- n.* the end or tip of a finger
88. 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

ANSWERS: 81. vista, 82. downtown, 83. bloom, 84. Pole, 85. indefinitely, 86. hero, 87. fingertips, 88. flesh

89. He bated his _____ when talking about this affair.

- n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs

90. The _____ is about 13.8 billion years old.

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

91. His gaffe spoiled the _____ of the dinner party.

- n.* the way you feel at a particular time; an angry or impatient state of mind

92. The systems we have developed has accepted as industry _____.

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

93. The forecast called for a chance of _____ in the afternoon.

- n.* a storm with lightning and thunder, typically with heavy rain and strong gusts of wind

ANSWERS: 89. breath, 90. universe, 91. mood, 92. norms, 93. thunderstorms