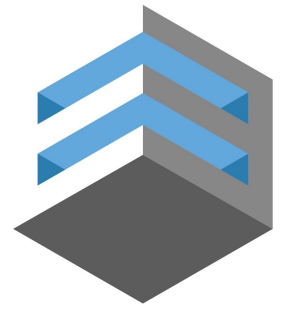


Englist.me



Vocabulary Builder Reference from...

David Biello: The year without summer | TED Talk

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

All Words

IMPORTANT

This material is a commentary and does not contain any copyrighted material of the reference source. We strongly recommend accessing/buying the reference source at the same time.

Session 1: Word List

disappear

v. to cease to exist or be visible

synonym: fade, evaporate, vanish

(1) **disappear** without a trace, (2) **disappear** after a week

They watched the train **disappear** into the distance.

mount

v. to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

synonym: climb, increase, get on

(1) **mount** a hill, (2) **mount** a counterattack

They **mounted** pictures on the paper in preparation for the birthday card.

erupt

v. (of a volcano) to become active and eject rocks, smoke, etc.; to start abruptly and violently

synonym: eject, emit, burst

(1) **erupt** in anger, (2) **erupt** into tears

Battles between whites and blacks **erupted** immediately.

boom

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

synonym: roaring, prosperity, boost

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

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

sulfur

n. (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications

(1) **sulfur** dioxide, (2) **sulfur** mine

The **sulfur** emissions from the nearby factory caused the rotten egg smell.

plume

n. a large feather or group of feathers worn as an ornament or a symbol of achievement or distinction, especially on a hat

synonym: feather, honor, token

(1) **plume** of smoke, (2) **plume** of feathers

The bird had a beautiful **plume** on its head.

ash

n. the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

synonym: cinder, soot, dust

(1) **ash** tree, (2) soda **ash**

The volcanic **ash** covered the island after the eruption.

billow

v. to surge or rise in a large, swelling mass, especially of smoke or water; (noun) a large wave or swell of something, especially water or smoke

synonym: wave, swell, surge

(1) **billow** cloud, (2) **billow** like a sail

The smoke **billowed** out of the chimney and into the sky.

soot

n. a black, powdery substance that is produced by the incomplete burning of a material such as coal, wood, or oil and is often found on surfaces near the source of the fire

synonym:

smut, dirt

(1) **soot-covered** walls, (2) black **soot**

The fire left a layer of **soot** on everything in the room.

lightning

n. a flash, or several flashes, of light that accompanies an electric discharge in the atmosphere, or something resembling such a flash

synonym: bolt, electrical discharge

(1) streaks of **lightning**, (2) **lightning** air strike

The human eye is **lightning-fast** in recognizing objects.

eruption

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

synonym: explosion, outburst, burst

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

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

ascending

adj. changing location in an upward direction; increasing in size or value

synonym: rising, climbing, growing

(1) the **ascending** plane, (2) **ascending** trend line

Please sort the list of names of employees in **ascending** order.

atmosphere

n. the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work

synonym: air, ambiance, circumstances

(1) carbon dioxide in the **atmosphere**, (2) a convivial **atmosphere**

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

emission

n. the act of production or sending out gas, heat, light, etc.

synonym: emanation, radiation, discharge

(1) global **emissions** of greenhouse gases, (2) the **emission** of light

There are five distinct **emissions** at five unique wavelengths.

globe

n. the earth or world, mainly used to emphasize its vastness

synonym: Earth, world, sphere

(1) terrestrial **globe**, (2) around the **globe**

His final goal is to sail around the **globe**.

blot

v. to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper

synonym: stain, smudge, mar

(1) **blot** my eyes, (2) **blot** anything out of existence

She tried to **blot** out the unpleasant memory with alcohol.

hazy

adj. not clear due to a lack of recollection, comprehension, or detail; unsure or perplexed about something

synonym: blurred, clouded, foggy

(1) **hazy** dream, (2) **hazy** atmosphere

My memories of the holiday were **hazy**.

wreak

v. to cause or bring about something, often as a result of harmful or destructive actions or events

synonym: cause, inflict, bring about

(1) **wreak** a lot of changes, (2) **wreak** further damage

The virus has **wreaked** havoc on the healthcare system, overwhelming hospitals and causing shortages of supplies.

havoc

n. widespread destruction or devastation, often caused by natural disasters, war, or other violent events

synonym: destruction, devastation, ruin

(1) cause **havoc**, (2) play **havoc** in the mind

The storm wreaked **havoc** on the town, causing widespread damage and power outages.

agriculture

n. the practice or science of cultivating the land or raising stock

synonym: farming, husbandry, agribusiness

(1) organic **agriculture**, (2) intensive **agriculture**

Agriculture is the foundation of our economy.

famine

n. a severe shortage of food, often caused by drought, war, or economic reasons

synonym: hunger, starvation, drought

(1) **famine** relief, (2) coal **famine**

The severe **famine** caused by the drought has left many people without food.

hemisphere

n. half of the terrestrial globe; half of a sphere

(1) northern **hemisphere**, (2) cerebral **hemisphere**

This weather pattern is unique to the southern **hemisphere**.

struggle

v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

synonym: toil, strive, compete

(1) **struggle** against discrimination, (2) **struggle** to get the job

He could not **struggle** against temptation.

epidemic

n. the widespread outbreak of a particular disease in a large number of people at the same time

synonym: outbreak, contagion, plague

(1) a worldwide **epidemic**, (2) health **epidemic**

The disease is now reaching **epidemic** proportions in our country.

craft

n. an activity that requires a particular skill in making things with one's hands

synonym: art, skill, workmanship

(1) **craft** arts of Japan, (2) **craft** manufacture

His hometown was where he first acquired the **craft** of wood carving.

bleak

adj. unlikely to be favorable; unpleasantly cold and damp; offering little or no hope

synonym: miserable, pathetic, dim

(1) prospects were **bleak**, (2) **bleak** future

The political landscape looks **bleak** without a change of administration.

tribute

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

synonym: honor, accolade, recognition

(1) pay **tribute**, (2) **tribute** album

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

apocalyptic

adj. describing severe damage and destruction in past or future events, or the end of the world

synonym: fateful, prophetic, ominous

(1) **apocalyptic** event, (2) have **apocalyptic** overtones

The **apocalyptic** landscape of burnt-out villages and bombed-out ruins spread out before them.

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.

obvious

adj. easy to see, discover or understand

synonym: apparent, conspicuous, evident

(1) **obvious** reasons, (2) his conclusion was **obvious**

There are **obvious** differences between the two wine-producing regions.

despair

n. the feeling that there is no hope and you cannot do anything to improve a difficult situation

synonym: dismay, anguish, misery

(1) **despair** at the future, (2) untold **despair**

His friend's death drove him to **despair**.

haze

n. atmospheric moisture, dust, or smoke that makes it less clear; a state of mental confusion caused by lack of clarity

synonym: fog, mist, brume

(1) a **haze** of illusion, (2) **haze** of tears

We couldn't see him through the **haze** of smoke.

proposal

n. a formal suggestion or offer, sometimes a written one

synonym: offer, suggestion, proposition

(1) an innovative **proposal**, (2) details of his **proposal**

Our skeleton outline of the **proposal** met with much opposition.

realm

n. a domain of activity, interest, or knowledge

synonym: domain, empire, kingdom

(1) public **realm**, (2) beyond the **realm** of possibility

Her passions are in the **realm** of real-world political affairs.

geoengineering

n. the study of finding ways to change the Earth's climate system, primarily to reduce global warming; deliberate and large-scale intervention in the Earth's climate system

(1) **geoengineering** technology, (2) **geoengineering** schemes

It is unclear what all of the potential consequences of **geoengineering** could be.

deliberate

adj. done with full consciousness of nature and effects rather than by accident

synonym: intentional, planned, careful

(1) the **deliberate** act of provocation, (2) **deliberate** attempt

Despite its advanced science and technology, the empire was **deliberate** about invasion.

large-scale

adj. involving many people or things and involving a lot of change or activity

synonym: big, massive, grand

(1) **large-scale** project, (2) **large-scale** agriculture

The company is planning to make a **large-scale** expansion of its factory.

intervention

n. the action or process of being done to improve or help a circumstance, often they have not been asked to do so

synonym: interference, intercession, treatment

(1) **intervention** by foreign powers, (2) surgical

intervention

This **intervention** does not require the patient's consent.

intent

n. a strong determination or attention to do or achieve something; (adjective) having a strong determination to do or achieve something

synonym: purpose, aim, goal

(1) the **intent** of a question, (2) **intent** gaze

The designer's **intent** was to create a minimalist aesthetic for the interior of the building.

restrain

v. to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses

synonym: restrict, limit, control

(1) **restrain** from violence, (2) **restrain** a child

The police had to **restrain** the suspect after he became violent during the arrest.

climate

n. the weather in a particular location averaged over some long period

synonym: atmosphere, weather, environment

(1) a cold **climate**, (2) effects of **climate** change
Climate and weather have an impact on every part of our lifestyles.

scheme

n. an organized and often large-scale plan or arrangement for doing something

synonym: strategy, blueprint, plan

(1) a pilot **scheme**, (2) draw out a **scheme**

They carefully executed the well-planned **scheme** they had prepared over the years.

intervene

v. to intentionally get involved in a situation to improve it or prevent it from getting worse

synonym: interfere, mediate, intercede

(1) **intervene** in a dispute, (2) **intervene** between quarreling parties

Following international law, our country does not **intervene** in the internal affairs of our neighbors.

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.

sunlight

n. the light emitted by the sun; the rays of the sun

synonym: daylight, rays, sunshine

(1) a glare of **sunlight**, (2) in direct **sunlight**

Radiation from **sunlight** has a different wavelength.

radiation

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

synonym: dissemination, emission, irradiation

(1) exposure to **radiation**, (2) electromagnetic **radiation**

He tried every possible treatment, including chemotherapy and **radiation** therapy.

massive

adj. enormous amount; very heavy and solid

synonym: enormous, giant, immense

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

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

volcanic

adj. relating to or produced by or consisting of volcano

(1) effects of **volcanic** eruptions, (2) increase in **volcanic** activity

This study indicates **volcanic** activity affects global warming.

giant

adj. enormous; much bigger or more important than similar items usually are

synonym: big, gigantic, huge

(1) **giant** trees, (2) **giant** tech company

The **giant** jets gradually dominate the world's airlines.

sunshade

n. a device or material used to protect someone or something from the sun's rays, particularly a parasol or umbrella; a structure or covering that shades a window or outdoor area

synonym: umbrella, awning, parasol

(1) **sunshade** canopy, (2) car **sunshade**

The beach umbrella provided a **sunshade** for us during the hot summer day.

orbit

n. the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity.

synonym: path, course, trajectory

(1) the **orbit** of the moon, (2) a planetary **orbit**

The rocket engine is used to put the satellite into **orbit**.

enhance

v. to increase or improve the quality, amount, or strength of someone or something

synonym : improve, enrich, refine

(1) **enhance** value, (2) **enhance** the flavor of the vanilla

The new strategy will **enhance** the profitability of our company.

enlarge

v. to make something bigger or larger; to become bigger or larger

synonym : broaden, increase, widen

(1) **enlarge** a photograph, (2) **enlarge** my experience

Please **enlarge** your new theory.

marine

adj. relating to the sea and the creatures and plants that live there

synonym : sea-dwelling, maritime, aquatic

(1) **marine** insurance, (2) variety of **marine** life

Seals and whales are **marine** animals beloved by the people.

swath

n. a strip of land, especially a long, narrow one; a large amount or quantity of something

synonym : strip, band, fodder

(1) a large **swath** of territory, (2) a **swath** of green grass

The charity organization has helped to provide education to a vast **swath** of the population.

blast

n. explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise

synonym : blow, burst, explosion

(1) a **blast** of wind, (2) an icy **blast**

The **blast** shattered the laboratory equipment.

temperature

n. the degree of hotness or coldness of a thing or place

synonym : climate, warmth, degree

(1) extreme **temperatures**, (2) the atmospheric **temperature**

Cities around the world set records for highest **temperatures** this summer.

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.

incredibly

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

synonym: enormously, exceptionally, extraordinarily

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

Several cities are experiencing **incredibly** high unemployment rates.

risky

adj. involving the possibility of danger, failure, or loss

synonym: dangerous, perilous, scary

(1) change **risky** behavior, (2) a **risky** enterprise

It is extremely **risky** to sail in such a storm.

chaotic

adj. without any order or organization; extremely disorganized, unpredictable, and confusing

synonym: disorderly, cluttered, topsy-turvy

(1) the **chaotic** economic situation, (2) **chaotic** theory

Change is also occurring in Turkey as a result of **chaotic** reform.

countless

adj. too numerous to be counted or very many

synonym: innumerable, myriad, numerous

(1) **countless** hours, (2) answer **countless** questions

There are **countless** methods for dealing with stress.

unpredictable

adj. not capable of being foreseen or calculated; not regular or certain

synonym: uncertain, variable, random

(1) dangerously **unpredictable** person, (2) **unpredictable**

outcome

The weather in this region is often **unpredictable**, with sudden rainstorms and strong winds.

ripple

n. a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind

synonym: wave, undulation, fluctuation

(1) a **ripple** of laughter, (2) **ripple** in the water

Many businesses felt the **ripple** effect of the economy's decline.

precipitation

n. moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening

synonym: moisture, rain, snow

(1) **precipitation** pattern, (2) the annual **precipitation**

The **precipitation** forecast for the weekend is for heavy rain.

extreme

adj. very great in amount or degree

synonym: farthestmost, outermost, fierce

(1) **extreme** sports, (2) **extreme** weather events

Solar gravity creates **extreme** pressures and temperatures.

phenomenon

n. something that exists and can be perceptible, especially one that is not fully understood

synonym: marvel, wonder, splendor

(1) natural **phenomenon**, (2) historical **phenomenon**

A rainbow is a natural **phenomenon**.

advance

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

synonym: progress, boost, come along

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

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

predict

v. to state beforehand that something will happen in the future, mainly based on knowledge or experience

synonym: forecast, anticipate, foresee

(1) **predict** the future, (2) **predict** when she will arrive

It's notoriously challenging to **predict** birth rates.

consequence

n. the outcome of a particular action or event, especially relative to an individual

synonym: result, impact, outcome

(1) unintended **consequences**, (2) the **consequence** of an argument

These economic activities had disastrous environmental **consequences**.

disaster

n. an unexpected event or series of events that cause widespread damage, destruction, or loss of life

synonym: catastrophe, calamity, tragedy

(1) global **disaster**, (2) **disaster** recovery

The **disaster** response team worked around the clock to aid those affected by the earthquake.

crop

n. a plant that is cultivated in large amounts, particularly for food

synonym: output, produce, product

(1) **crop** field, (2) **crop** herbicide

Sow early for an early **crop**.

greenhouse

n. a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in

synonym: conservatory

(1) exotic plants in a **greenhouse**, (2) emissions of **greenhouse** gases

The **greenhouse** effect is a phenomenon that happens naturally.

experimental

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

effect they have

synonym: empirical, exploratory, observed

(1) **experimental** data, (2) **experimental** design

The product is still in the **experimental** stage.

band-aid

n. a small strip or patch of adhesive material, with a sterile gauze pad in the center, used to cover a minor wound or injury and help promote healing

synonym: adhesive strip, sticking plaster

(1) **band-aid** solution, (2) temporary **band-aid** fix

I cut my finger, so I put a **band-aid** on the wound.

premature

adj. occurring or done too early; happening before the appropriate time; born before the end of a full-term pregnancy

synonym: prematurely born, untimely, early

(1) **premature** birth, (2) **premature** death

The **premature** baby was small but healthy.

rebound

v. to spring back into a former shape or position after being compressed or stretched

synonym: spring back, resile, recover

(1) **rebound** from a setback, (2) **rebound** back into positive growth

The basketball bounced off the rim and **rebounded** to the player.

intense

adj. (especially of a feeling) very strong; extremely sharp or severe

synonym: extreme, fierce, harsh

(1) **intense** heat, (2) develop **intense** itching

That statement by the prime minister drew **intense** international criticism.

experiment

n. the scientific test conducted to observe what happens and gain new knowledge

synonym:

experimentation, investigation

(1) **experiment** design, (2) series of **experiments**

His **experiments** showed highly positive results.

barrier

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

synonym: border, barricade, fence

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

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

reef

n. a long chain or range of rocks or sand near the ocean's surface

(1) barrier **reef**, (2) coral **reefs**

The vessel ran aground on a **reef**.

bleach

v. to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach

synonym: whiten, lighten, blanch

(1) **bleach** stains, (2) **bleach** hair

I need to **bleach** this shirt to remove the stains.

pursue

v. to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

synonym: seek, hunt, chase

(1) **pursue** a goal, (2) **pursue** freedoms

She intends to **pursue** a political career.

atmospheric

adj. about or located in the earth's atmosphere

synonym: atmospherical, climatic

(1) doubling of **atmospheric** carbon dioxide,

(2) **atmospheric** pressure

The sea surface temperature and **atmospheric** circulation are inextricably linked.

foremost

adj. most important, leading, or prominent

synonym : leading, primary, first

(1) **foremost** expert, (2) keep **foremost** in mind

The **foremost** priority is the safety of the passengers.

aggressive

adj. behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly

synonym : assertive, combative, threatening

(1) an **aggressive** war, (2) an **aggressive** tumor

An **aggressive** tide wrecked the ship.

desperate

adj. feeling or showing a lack of hope and a willingness to do anything because of the problematic situation

synonym : anguish, frantic, hopeless

(1) her **desperate** screams, (2) **desperate** attempt

He was **desperate** when he lost all his money by gambling.

resort

n. a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance

synonym : vacation spot, hotel, (verb) address

(1) **resort** to desperate measures, (2) a last **resort**

If both countries **resort** to nuclear deterrence, the consequence could be mutual destruction.

shocking

adj. extremely or surprisingly bad, or causing a strong emotional response such as surprise or disgust

synonym : startling, surprising, astounding

(1) **shocking** response, (2) **shocking** revelation

The news of the accident was **shocking** and left many in shock.

execute

v. to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.

synonym : direct, conduct, enforce

(1) **execute** a bold strategy, (2) **execute** a double play

The mafioso who collaborated with the police was **executed**.

rogue

n. a deceitful and unreliable person; a person who behaves badly

synonym: baddie, con artist, crook

(1) a **rogue** detective, (2) **rogue** state

The president states emphatically that the opponent country is a **rogue** state that supports terrorism.

government

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

synonym: administration, regime, state

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

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

approval

n. the belief that someone or something is good or acceptable

synonym: acceptance, endorsement, permission

(1) a written **approval**, (2) express my **approval**

This project took a lot of time to get the president's **approval**.

investigate

v. to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth

synonym: examine, analyze, look into

(1) **investigate** the matter, (2) **investigate** a data leak

The committee **investigated** several apparent inconsistencies.

unintended

adj. not planned or meant

synonym: accidental, unconsenting, involuntary

(1) **unintended** bias, (2) **unintended** misunderstanding

Excessive human interference in the global environment may bring **unintended** consequences.

- fuel**
- n.* a substance that is typically burned to generate heat or energy
synonym: energy, power, gas
(1) biomass **fuel**, (2) smokeless **fuel**
The **fuel** scarcity most severely impacted the manufacturing sector
- fossil**
- n.* any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
synonym: relic, remnant, antediluvian
(1) burning of **fossil** fuels, (2) a **fossil** leaf
It was the **fossil** of a dinosaur tooth.
- curb**
- v.* to restrain, limit, or control something; to reduce or put a stop to something undesirable; (noun) the raised edge or barrier along the edge of a street, road, or sidewalk
synonym: restrain, limit, control
(1) **curb** appetite, (2) **curb** anxiety
He tried to **curb** his anger during the argument with his friend.

Session 2: Spelling

- | | |
|-----------------------------------|--|
| 1. in____e heat | <i>adj.</i> (especially of a feeling) very strong; extremely sharp or severe |
| 2. b__t anything out of existence | <i>v.</i> to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper |
| 3. a written ap____al | <i>n.</i> the belief that someone or something is good or acceptable |
| 4. bl__k future | <i>adj.</i> unlikely to be favorable; unpleasantly cold and damp; offering little or no hope |
| 5. sh____ng revelation | <i>adj.</i> extremely or surprisingly bad, or causing a strong emotional response such as surprise or disgust |
| 6. barrier r__f | <i>n.</i> a long chain or range of rocks or sand near the ocean's surface |
| 7. a pilot sc____e | <i>n.</i> an organized and often large-scale plan or arrangement for doing something |
| 8. gi__t tech company | <i>adj.</i> enormous; much bigger or more important than similar items usually are |
| 9. her de____te screams | <i>adj.</i> feeling or showing a lack of hope and a willingness to do anything because of the problematic situation |
| 10. organic agr____re | <i>n.</i> the practice or science of cultivating the land or raising stock |
| 11. uni____ed bias | <i>adj.</i> not planned or meant |
| 12. su____r mine | <i>n.</i> (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications |

ANSWERS: 1. intense, 2. blot, 3. approval, 4. bleak, 5. shocking, 6. reef, 7. scheme, 8. giant, 9. desperate, 10. agriculture, 11. unintended, 12. sulfur

- | | |
|---------------------------------------|--|
| 13. pr_____re birth | <i>adj.</i> occurring or done too early; happening before the appropriate time; born before the end of a full-term pregnancy |
| 14. an innovative pr_____al | <i>n.</i> a formal suggestion or offer, sometimes a written one |
| 15. lar_____le project | <i>adj.</i> involving many people or things and involving a lot of change or activity |
| 16. the del_____te act of provocation | <i>adj.</i> done with full consciousness of nature and effects rather than by accident |
| 17. mo__t a counterattack | <i>v.</i> to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone |
| 18. re_____in from violence | <i>v.</i> to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses |
| 19. cost ba_____r | <i>n.</i> a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective |
| 20. coal fa___e | <i>n.</i> a severe shortage of food, often caused by drought, war, or economic reasons |
| 21. save the pl___t | <i>n.</i> any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star |

ANSWERS: 13. premature, 14. proposal, 15. large-scale, 16. deliberate, 17. mount, 18. restrain, 19. barrier, 20. famine, 21. planet

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| 22. exp_____tal data | <i>adj.</i> relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have |
| 23. the con_____ce of an argument | <i>n.</i> the outcome of a particular action or event, especially relative to an individual |
| 24. prospects were bl__k | <i>adj.</i> unlikely to be favorable; unpleasantly cold and damp; offering little or no hope |
| 25. pu___e freedoms | <i>v.</i> to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them |
| 26. b__m in sales | <i>n.</i> a sudden increase in economic activity, or a sudden happening that brings good fortune; a deep, loud, and prolonged sound |
| 27. the in___t of a question | <i>n.</i> a strong determination or attention to do or achieve something; (adjective) having a strong determination to do or achieve something |
| 28. information ba____r | <i>n.</i> a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective |
| 29. mo___n poetry | <i>adj.</i> of or belonging to the present time or recent times |
| 30. s__t-covered walls | <i>n.</i> a black, powdery substance that is produced by the incomplete burning of a material such as coal, wood, or oil and is often found on surfaces near the source of the fire |

ANSWERS: 22. experimental, 23. consequence, 24. bleak, 25. pursue, 26. boom, 27. intent, 28. barrier, 29. modern, 30. soot

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| 31. st____le against discrimination | <i>v.</i> to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction |
| 32. bl____h hair | <i>v.</i> to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach |
| 33. int____ion by foreign powers | <i>n.</i> the action or process of being done to improve or help a circumstance, often they have not been asked to do so |
| 34. extreme tem____res | <i>n.</i> the degree of hotness or coldness of a thing or place |
| 35. li____ng air strike | <i>n.</i> a flash, or several flashes, of light that accompanies an electric discharge in the atmosphere, or something resembling such a flash |
| 36. pl__e of feathers | <i>n.</i> a large feather or group of feathers worn as an ornament or a symbol of achievement or distinction, especially on a hat |
| 37. exotic plants in a gre____se | <i>n.</i> a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in |
| 38. h__y dream | <i>adj.</i> not clear due to a lack of recollection, comprehension, or detail; unsure or perplexed about something |
| 39. pay tr____e | <i>n.</i> a payment, gift, or other forms of recognition made in honor of or submission to another person or entity |

ANSWERS: 31. struggle, 32. bleach, 33. intervention, 34. temperature, 35. lightning, 36. plume, 37. greenhouse, 38. hazy, 39. tribute

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| 40. ex____e weather events | <i>adj.</i> very great in amount or degree |
| 41. black s__t | <i>n.</i> a black, powdery substance that is produced by the incomplete burning of a material such as coal, wood, or oil and is often found on surfaces near the source of the fire |
| 42. have apo____ic overtones | <i>adj.</i> describing severe damage and destruction in past or future events, or the end of the world |
| 43. in____ne in a dispute | <i>v.</i> to intentionally get involved in a situation to improve it or prevent it from getting worse |
| 44. ba____id solution | <i>n.</i> a small strip or patch of adhesive material, with a sterile gauze pad in the center, used to cover a minor wound or injury and help promote healing |
| 45. get inc____ly insecure | <i>adv.</i> in a way that is very difficult to believe; exceedingly or extremely |
| 46. di____ar after a week | <i>v.</i> to cease to exist or be visible |
| 47. effects of cl____e change | <i>n.</i> the weather in a particular location averaged over some long period |
| 48. su____r dioxide | <i>n.</i> (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications |
| 49. bi____w cloud | <i>v.</i> to surge or rise in a large, swelling mass, especially of smoke or water; (noun) a large wave or swell of something, especially water or smoke |

ANSWERS: 40. extreme, 41. soot, 42. apocalyptic, 43. intervene, 44. band-aid, 45. incredibly, 46. disappear, 47. climate, 48. sulfur, 49. billow

50. an agg_____ve war	<i>adj.</i> behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly
51. a ro__e detective	<i>n.</i> a deceitful and unreliable person; a person who behaves badly
52. dangerously unp_____ble person	<i>adj.</i> not capable of being foreseen or calculated; not regular or certain
53. variety of ma___e life	<i>adj.</i> relating to the sea and the creatures and plants that live there
54. in___t gaze	<i>n.</i> a strong determination or attention to do or achieve something; (adjective) having a strong determination to do or achieve something
55. ob____s reasons	<i>adj.</i> easy to see, discover or understand
56. re____d back into positive growth	<i>v.</i> to spring back into a former shape or position after being compressed or stretched
57. en____e my experience	<i>v.</i> to make something bigger or larger; to become bigger or larger
58. emotional er____on	<i>n.</i> an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
59. a_h tree	<i>n.</i> the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation
60. gi__t trees	<i>adj.</i> enormous; much bigger or more important than similar items usually are

ANSWERS: 50. aggressive, 51. rogue, 52. unpredictable, 53. marine, 54. intent, 55. obvious, 56. rebound, 57. enlarge, 58. eruption, 59. ash, 60. giant

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| 61. his conclusion was ob____s | <i>adj.</i> easy to see, discover or understand |
| 62. fa___e relief | <i>n.</i> a severe shortage of food, often caused by drought, war, or economic reasons |
| 63. keep fo____st in mind | <i>adj.</i> most important, leading, or prominent |
| 64. historical phe_____on | <i>n.</i> something that exists and can be perceptible, especially one that is not fully understood |
| 65. ch____c theory | <i>adj.</i> without any order or organization; extremely disorganized, unpredictable, and confusing |
| 66. global em_____ons of greenhouse gases | <i>n.</i> the act of production or sending out gas, heat, light, etc. |
| 67. soda a_h | <i>n.</i> the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation |
| 68. b__t my eyes | <i>v.</i> to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper |
| 69. geo_____ing schemes | <i>n.</i> the study of finding ways to change the Earth's climate system, primarily to reduce global warming; deliberate and large-scale intervention in the Earth's climate system |
| 70. cause ha__c | <i>n.</i> widespread destruction or devastation, often caused by natural disasters, war, or other violent events |

ANSWERS: 61. obvious, 62. famine, 63. foremost, 64. phenomenon, 65. chaotic, 66. emission, 67. ash, 68. blot, 69. geoengineering, 70. havoc

71. ex____e sports	<i>adj.</i> very great in amount or degree
72. increase in vo____ic activity	<i>adj.</i> relating to or produced by or consisting of volcano
73. answer co____ss questions	<i>adj.</i> too numerous to be counted or very many
74. a sw__h of green grass	<i>n.</i> a strip of land, especially a long, narrow one; a large amount or quantity of something
75. draw out a sc____e	<i>n.</i> an organized and often large-scale plan or arrangement for doing something
76. ma____e insurance	<i>adj.</i> relating to the sea and the creatures and plants that live there
77. a h__e of illusion	<i>n.</i> atmospheric moisture, dust, or smoke that makes it less clear; a state of mental confusion caused by lack of clarity
78. a fo____l leaf	<i>n.</i> any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
79. a ri____e of laughter	<i>n.</i> a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind
80. cerebral hem____re	<i>n.</i> half of the terrestrial globe; half of a sphere
81. a last re____t	<i>n.</i> a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance

ANSWERS: 71. extreme, 72. volcanic, 73. countless, 74. swath, 75. scheme, 76. marine, 77. haze, 78. fossil, 79. ripple, 80. hemisphere, 81. resort

82. di_____ar without a trace	<i>v.</i> to cease to exist or be visible
83. pr_____t the future	<i>v.</i> to state beforehand that something will happen in the future, mainly based on knowledge or experience
84. er__t in anger	<i>v.</i> (of a volcano) to become active and eject rocks, smoke, etc.; to start abruptly and violently
85. h__y atmosphere	<i>adj.</i> not clear due to a lack of recollection, comprehension, or detail; unsure or perplexed about something
86. emissions of gre_____se gases	<i>n.</i> a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in
87. h__e of tears	<i>n.</i> atmospheric moisture, dust, or smoke that makes it less clear; a state of mental confusion caused by lack of clarity
88. c__b anxiety	<i>v.</i> to restrain, limit, or control something; to reduce or put a stop to something undesirable; (noun) the raised edge or barrier along the edge of a street, road, or sidewalk
89. ex_____e a double play	<i>v.</i> to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.
90. a convivial atm_____re	<i>n.</i> the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
91. play ha__c in the mind	<i>n.</i> widespread destruction or devastation, often caused by natural disasters, war, or other violent events

ANSWERS: 82. disappear, 83. predict, 84. erupt, 85. hazy, 86. greenhouse, 87. haze, 88. curb, 89. execute, 90. atmosphere, 91. havoc

92. pr_____re death	<i>adj.</i> occurring or done too early; happening before the appropriate time; born before the end of a full-term pregnancy
93. details of his pr_____al	<i>n.</i> a formal suggestion or offer, sometimes a written one
94. a bl__t of wind	<i>n.</i> explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise
95. re_____d from a setback	<i>v.</i> to spring back into a former shape or position after being compressed or stretched
96. the ch_____c economic situation	<i>adj.</i> without any order or organization; extremely disorganized, unpredictable, and confusing
97. en_____e value	<i>v.</i> to increase or improve the quality, amount, or strength of someone or something
98. unp_____ble outcome	<i>adj.</i> not capable of being foreseen or calculated; not regular or certain
99. a planetary or__t	<i>n.</i> the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity.
100. inv_____te a data leak	<i>v.</i> to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
101. surgical int_____ion	<i>n.</i> the action or process of being done to improve or help a circumstance, often they have not been asked to do so

ANSWERS: 92. premature, 93. proposal, 94. blast, 95. rebound, 96. chaotic, 97. enhance, 98. unpredictable, 99. orbit, 100. investigate, 101. intervention

102. in_____ne between quarreling parties	<i>v.</i>	to intentionally get involved in a situation to improve it or prevent it from getting worse
103. ad_____e a cooperative relationship	<i>v.</i>	to go or move forward; to develop in a positive way
104. ad_____e the technology	<i>v.</i>	to go or move forward; to develop in a positive way
105. cr__t manufacture	<i>n.</i>	an activity that requires a particular skill in making things with one's hands
106. wr__k a lot of changes	<i>v.</i>	to cause or bring about something, often as a result of harmful or destructive actions or events
107. pl____t like the Earth	<i>n.</i>	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
108. exp_____tal design	<i>adj.</i>	relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
109. intensive agr_____re	<i>n.</i>	the practice or science of cultivating the land or raising stock
110. pre_____ion pattern	<i>n.</i>	moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening
111. carbon dioxide in the atm_____re	<i>n.</i>	the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work

ANSWERS: 102. intervene, 103. advance, 104. advance, 105. craft, 106. wreak, 107. planet, 108. experimental, 109. agriculture, 110. precipitation, 111. atmosphere

112. cr__t arts of Japan	<i>n.</i> an activity that requires a particular skill in making things with one's hands
113. tr____e album	<i>n.</i> a payment, gift, or other forms of recognition made in honor of or submission to another person or entity
114. mo__t a hill	<i>v.</i> to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone
115. del____te attempt	<i>adj.</i> done with full consciousness of nature and effects rather than by accident
116. in direct su____ht	<i>n.</i> the light emitted by the sun; the rays of the sun
117. wr__k further damage	<i>v.</i> to cause or bring about something, often as a result of harmful or destructive actions or events
118. pl__e of smoke	<i>n.</i> a large feather or group of feathers worn as an ornament or a symbol of achievement or distinction, especially on a hat
119. de___e centigrade	<i>n.</i> a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
120. en____e the flavor of the vanilla	<i>v.</i> to increase or improve the quality, amount, or strength of someone or something
121. atm____ic pressure	<i>adj.</i> about or located in the earth's atmosphere

ANSWERS: 112. craft, 113. tribute, 114. mount, 115. deliberate, 116. sunlight, 117. wreak, 118. plume, 119. degree, 120. enhance, 121. atmospheric

122. pre-mo___n agricultural society	<i>adj.</i> of or belonging to the present time or recent times
123. around the gl___e	<i>n.</i> the earth or world, mainly used to emphasize its vastness
124. di_____er recovery	<i>n.</i> an unexpected event or series of events that cause widespread damage, destruction, or loss of life
125. re_____in a child	<i>v.</i> to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses
126. global di_____er	<i>n.</i> an unexpected event or series of events that cause widespread damage, destruction, or loss of life
127. bachelor's de___e	<i>n.</i> a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
128. smokeless f___l	<i>n.</i> a substance that is typically burned to generate heat or energy
129. ma_____e stars	<i>adj.</i> enormous amount; very heavy and solid
130. a ri___y enterprise	<i>adj.</i> involving the possibility of danger, failure, or loss
131. natural phe_____on	<i>n.</i> something that exists and can be perceptible, especially one that is not fully understood
132. an agg_____ve tumor	<i>adj.</i> behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly

ANSWERS: 122. modern, 123. globe, 124. disaster, 125. restrain, 126. disaster, 127. degree, 128. fuel, 129. massive, 130. risky, 131. phenomenon, 132. aggressive

133. exposure to ra_____on	<i>n.</i> the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
134. gov_____nt funding	<i>n.</i> the group of people with authority to control a country or state
135. the atmospheric tem_____re	<i>n.</i> the degree of hotness or coldness of a thing or place
136. series of exp_____nts	<i>n.</i> the scientific test conducted to observe what happens and gain new knowledge
137. coral r__fs	<i>n.</i> a long chain or range of rocks or sand near the ocean's surface
138. a large sw__h of territory	<i>n.</i> a strip of land, especially a long, narrow one; a large amount or quantity of something
139. su_____de canopy	<i>n.</i> a device or material used to protect someone or something from the sun's rays, particularly a parasol or umbrella; a structure or covering that shades a window or outdoor area
140. a glare of su_____ht	<i>n.</i> the light emitted by the sun; the rays of the sun
141. uni_____ed misunderstanding	<i>adj.</i> not planned or meant
142. st_____le to get the job	<i>v.</i> to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction
143. a cold cl_____e	<i>n.</i> the weather in a particular location averaged over some long period

ANSWERS: 133. radiation, 134. government, 135. temperature, 136. experiment, 137. reef, 138. swath, 139. sunshade, 140. sunlight, 141. unintended, 142. struggle, 143. climate

144. inc_____ly cheerful character	<i>adv.</i> in a way that is very difficult to believe; exceedingly or extremely
145. ma_____e amounts	<i>adj.</i> enormous amount; very heavy and solid
146. ro__e state	<i>n.</i> a deceitful and unreliable person; a person who behaves badly
147. c__b appetite	<i>v.</i> to restrain, limit, or control something; to reduce or put a stop to something <i>n.</i> the raised edge or barrier along the edge of a street, road, or sidewalk
148. a sonic b__m	<i>n.</i> a sudden increase in economic activity, or a sudden happening that brings good fortune; a deep, loud, and prolonged sound
149. untold de_____r	<i>n.</i> the feeling that there is no hope and you cannot do anything to improve a difficult situation
150. change ri__y behavior	<i>adj.</i> involving the possibility of danger, failure, or loss
151. electromagnetic ra_____on	<i>n.</i> the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
152. health ep_____ic	<i>n.</i> the widespread outbreak of a particular disease in a large number of people at the same time
153. burning of fo___l fuels	<i>n.</i> any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock

ANSWERS: 144. incredibly, 145. massive, 146. rogue, 147. curb, 148. boom, 149. despair, 150. risky, 151. radiation, 152. epidemic, 153. fossil

154. inv_____te the matter	<i>v.</i> to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
155. geo_____ing technology	<i>n.</i> the study of finding ways to change the Earth's climate system, primarily to reduce global warming; deliberate and large-scale intervention in the Earth's climate system
156. express my ap_____al	<i>n.</i> the belief that someone or something is good or acceptable
157. er_____on alert level	<i>n.</i> an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
158. doubling of atm_____ic carbon dioxide	<i>adj.</i> about or located in the earth's atmosphere
159. ri___e in the water	<i>n.</i> a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind
160. the or__t of the moon	<i>n.</i> the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity.
161. bl___h stains	<i>v.</i> to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
162. biomass f__l	<i>n.</i> a substance that is typically burned to generate heat or energy
163. c__p field	<i>n.</i> a plant that is cultivated in large amounts, particularly for food

ANSWERS: 154. investigate, 155. geoengineering, 156. approval, 157. eruption, 158. atmospheric, 159. ripple, 160. orbit, 161. bleach, 162. fuel, 163. crop

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| 164. en____e a photograph | <i>v.</i> to make something bigger or larger; to become bigger or larger |
| 165. an icy bl__t | <i>n.</i> explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise |
| 166. er__t into tears | <i>v.</i> (of a volcano) to become active and eject rocks, smoke, etc.; to start abruptly and violently |
| 167. de_____te attempt | <i>adj.</i> feeling or showing a lack of hope and a willingness to do anything because of the problematic situation |
| 168. the as_____ng plane | <i>adj.</i> changing location in an upward direction; increasing in size or value |
| 169. a worldwide ep____ic | <i>n.</i> the widespread outbreak of a particular disease in a large number of people at the same time |
| 170. car su____de | <i>n.</i> a device or material used to protect someone or something from the sun's rays, particularly a parasol or umbrella; a structure or covering that shades a window or outdoor area |
| 171. ex____e a bold strategy | <i>v.</i> to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc. |
| 172. as_____ng trend line | <i>adj.</i> changing location in an upward direction; increasing in size or value |
| 173. apo_____ic event | <i>adj.</i> describing severe damage and destruction in past or future events, or the end of the world |

ANSWERS: 164. enlarge, 165. blast, 166. erupt, 167. desperate, 168. ascending, 169. epidemic, 170. sunshade, 171. execute, 172. ascending, 173. apocalyptic

174. the em____on of light	<i>n.</i> the act of production or sending out gas, heat, light, etc.
175. re____t to desperate measures	<i>n.</i> a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance
176. northern hem_____re	<i>n.</i> half of the terrestrial globe; half of a sphere
177. pr____t when she will arrive	<i>v.</i> to state beforehand that something will happen in the future, mainly based on knowledge or experience
178. unintended con_____ces	<i>n.</i> the outcome of a particular action or event, especially relative to an individual
179. effects of vo____ic eruptions	<i>adj.</i> relating to or produced by or consisting of volcano
180. co_____ss hours	<i>adj.</i> too numerous to be counted or very many
181. exp_____nt design	<i>n.</i> the scientific test conducted to observe what happens and gain new knowledge
182. beyond the re__m of possibility	<i>n.</i> a domain of activity, interest, or knowledge
183. fo____st expert	<i>adj.</i> most important, leading, or prominent
184. pu____e a goal	<i>v.</i> to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

ANSWERS: 174. emission, 175. resort, 176. hemisphere, 177. predict, 178. consequence, 179. volcanic, 180. countless, 181. experiment, 182. realm, 183. foremost, 184. pursue

185. gov_____nt bureaucracy	<i>n.</i> the group of people with authority to control a country or state
186. the annual pre_____ion	<i>n.</i> moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening
187. public re__m	<i>n.</i> a domain of activity, interest, or knowledge
188. develop in_____e itching	<i>adj.</i> (especially of a feeling) very strong; extremely sharp or severe
189. de_____r at the future	<i>n.</i> the feeling that there is no hope and you cannot do anything to improve a difficult situation
190. lar_____le agriculture	<i>adj.</i> involving many people or things and involving a lot of change or activity
191. sh_____ng response	<i>adj.</i> extremely or surprisingly bad, or causing a strong emotional response such as surprise or disgust
192. bi____w like a sail	<i>v.</i> to surge or rise in a large, swelling mass, especially of smoke or water; (noun) a large wave or swell of something, especially water or smoke
193. temporary ba_____id fix	<i>n.</i> a small strip or patch of adhesive material, with a sterile gauze pad in the center, used to cover a minor wound or injury and help promote healing
194. c__p herbicide	<i>n.</i> a plant that is cultivated in large amounts, particularly for food
195. streaks of li_____ng	<i>n.</i> a flash, or several flashes, of light that accompanies an electric discharge in the atmosphere, or something resembling such a flash

ANSWERS: 185. government, 186. precipitation, 187. realm, 188. intense, 189. despair, 190. large-scale, 191. shocking, 192. billow, 193. band-aid, 194. crop, 195. lightning

196. terrestrial gl__e

n. the earth or world, mainly used to emphasize its vastness

ANSWERS: 196. globe

Session 3: Fill in the Blanks

1. The president states emphatically that the opponent country is a _____ state that supports terrorism.
n. a deceitful and unreliable person; a person who behaves badly
2. It was the _____ of a dinosaur tooth.
n. any preserved remains, impression, or trace of any once-living thing that has become hard and turned into rock
3. Her passions are in the _____ of real-world political affairs.
n. a domain of activity, interest, or knowledge
4. The _____ emissions from the nearby factory caused the rotten egg smell.
n. (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications
5. The smoke _____ out of the chimney and into the sky.
v. to surge or rise in a large, swelling mass, especially of smoke or water; (noun) a large wave or swell of something, especially water or smoke
6. His friend's death drove him to _____.
n. the feeling that there is no hope and you cannot do anything to improve a difficult situation
7. The _____ baby was small but healthy.
adj. occurring or done too early; happening before the appropriate time; born before the end of a full-term pregnancy

ANSWERS: 1. rogue, 2. fossil, 3. realm, 4. sulfur, 5. billowed, 6. despair, 7. premature

8. It's notoriously challenging to _____ birth rates.
v. to state beforehand that something will happen in the future, mainly based on knowledge or experience
9. Radiation from _____ has a different wavelength.
n. the light emitted by the sun; the rays of the sun
10. The police placed a _____ across the street to halt traffic.
n. a fence or other obstruction that makes it hard to move or get in; any condition that makes it difficult to make progress or to achieve an objective
11. _____ is the foundation of our economy.
n. the practice or science of cultivating the land or raising stock
12. 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
13. The volcanic _____ caused widespread destruction and left the area covered in ash.
n. an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
14. Several cities are experiencing _____ high unemployment rates.
adv. in a way that is very difficult to believe; exceedingly or extremely
15. The human eye is _____ in recognizing objects.
n. a flash, or several flashes, of light that accompanies an electric discharge in the atmosphere, or something resembling such a flash

ANSWERS: 8. predict, 9. sunlight, 10. barrier, 11. Agriculture, 12. planet, 13. eruption, 14. incredibly, 15. lightning-fast

16. That statement by the prime minister drew _____ international criticism.

adj. (especially of a feeling) very strong; extremely sharp or severe

17. Seals and whales are _____ animals beloved by the people.

adj. relating to the sea and the creatures and plants that live there

18. Battles between whites and blacks _____ immediately.

v. (of a volcano) to become active and eject rocks, smoke, etc.; to start abruptly and violently

19. He could not _____ against temptation.

v. to make a great effort to do something when it is difficult, or there are a lot of problems; to use force or violence to break away from restraint or constriction

20. This study indicates _____ activity affects global warming.

adj. relating to or produced by or consisting of volcano

21. The volcanic ____ covered the island after the eruption.

n. the powdery residue left after the burning of a substance, typically containing minerals and other impurities; the solid remains of a dead person after cremation

22. I need to _____ this shirt to remove the stains.

v. to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach

23. The high-technology industry is enjoying a _____.

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

ANSWERS: 16. intense, 17. marine, 18. erupted, 19. struggle, 20. volcanic, 21. ash, 22. bleach, 23. boom

24. Excessive human interference in the global environment may bring _____ consequences.

adj. not planned or meant

25. The bird had a beautiful _____ on its head.

n. a large feather or group of feathers worn as an ornament or a symbol of achievement or distinction, especially on a hat

26. Scientific knowledge will _____ significantly with the power of AI.

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

27. This project took a lot of time to get the president's _____.

n. the belief that someone or something is good or acceptable

28. This weather pattern is unique to the southern _____.

n. half of the terrestrial globe; half of a sphere

29. The fire left a layer of _____ on everything in the room.

n. a black, powdery substance that is produced by the incomplete burning of a material such as coal, wood, or oil and is often found on surfaces near the source of the fire

30. The recent economic downturn has resulted in _____ layoffs.

adj. enormous amount; very heavy and solid

31. The _____ response team worked around the clock to aid those affected by the earthquake.

n. an unexpected event or series of events that cause widespread damage, destruction, or loss of life

ANSWERS: 24. unintended, 25. plume, 26. advance, 27. approval, 28. hemisphere, 29. soot, 30. massive, 31. disaster

32. The designer's _____ was to create a minimalist aesthetic for the interior of the building.

- n.* a strong determination or attention to do or achieve something; (adjective) having a strong determination to do or achieve something

33. His hometown was where he first acquired the _____ of wood carving.

- n.* an activity that requires a particular skill in making things with one's hands

34. Change is also occurring in Turkey as a result of _____ reform.

- adj.* without any order or organization; extremely disorganized, unpredictable, and confusing

35. He tried to _____ his anger during the argument with his friend.

- v.* to restrain, limit, or control something; to reduce or put a stop to something undesirable; (noun) the raised edge or barrier along the edge of a street, road, or sidewalk

36. The severe _____ caused by the drought has left many people without food.

- n.* a severe shortage of food, often caused by drought, war, or economic reasons

37. The disease is now reaching _____ proportions in our country.

- n.* the widespread outbreak of a particular disease in a large number of people at the same time

38. The new strategy will _____ the profitability of our company.

- v.* to increase or improve the quality, amount, or strength of someone or something

39. His _____ showed highly positive results.

- n.* the scientific test conducted to observe what happens and gain new knowledge

ANSWERS: 32. intent, 33. craft, 34. chaotic, 35. curb, 36. famine, 37. epidemic, 38. enhance, 39. experiments

40. The weather in this region is often _____ with sudden rainstorms and strong winds.

adj. not capable of being foreseen or calculated; not regular or certain

41. Please _____ your new theory.

v. to make something bigger or larger; to become bigger or larger

42. Their headquarters are in a _____ skyscraper.

adj. of or belonging to the present time or recent times

43. The basketball bounced off the rim and _____ to the player.

v. to spring back into a former shape or position after being compressed or stretched

44. The news of the accident was _____ and left many in shock.

adj. extremely or surprisingly bad, or causing a strong emotional response such as surprise or disgust

45. The storm wreaked _____ on the town, causing widespread damage and power outages.

n. widespread destruction or devastation, often caused by natural disasters, war, or other violent events

46. 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

47. There are _____ differences between the two wine-producing regions.

adj. easy to see, discover or understand

ANSWERS: 40. unpredictable, 41. enlarge, 42. modern, 43. rebounded, 44. shocking, 45. havoc, 46. degree, 47. obvious

48. These economic activities had disastrous environmental _____.
n. the outcome of a particular action or event, especially relative to an individual
49. The statue was built as a _____ to the soldiers who died in the war.
n. a payment, gift, or other forms of recognition made in honor of or submission to another person or entity
50. They carefully executed the well-planned _____ they had prepared over the years.
n. an organized and often large-scale plan or arrangement for doing something
51. Please sort the list of names of employees in _____ order.
adj. changing location in an upward direction; increasing in size or value
52. There are five distinct _____ at five unique wavelengths.
n. the act of production or sending out gas, heat, light, etc.
53. We couldn't see him through the _____ of smoke.
n. atmospheric moisture, dust, or smoke that makes it less clear; a state of mental confusion caused by lack of clarity
54. He was _____ when he lost all his money by gambling.
adj. feeling or showing a lack of hope and a willingness to do anything because of the problematic situation
55. The _____ landscape of burnt-out villages and bombed-out ruins spread out before them.
adj. describing severe damage and destruction in past or future events, or the end of the world

ANSWERS: 48. consequences, 49. tribute, 50. scheme, 51. ascending, 52. emissions, 53. haze, 54. desperate, 55. apocalyptic

56. The sea surface temperature and _____ circulation are inextricably linked.

adj. about or located in the earth's atmosphere

57. They _____ pictures on the paper in preparation for the birthday card.

v. to increase, go up, or advance gradually or continuously; to prepare and supply with the necessary equipment for execution or performance; to ride on something or someone

58. _____ and weather have an impact on every part of our lifestyles.

n. the weather in a particular location averaged over some long period

59. I cut my finger, so I put a _____ on the wound.

n. a small strip or patch of adhesive material, with a sterile gauze pad in the center, used to cover a minor wound or injury and help promote healing

60. The _____ effect is a phenomenon that happens naturally.

n. a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in

61. The rocket engine is used to put the satellite into _____.

n. the path of an object around a celestial body, especially a planet, star, or moon, under the influence of gravity.

62. The beach umbrella provided a _____ for us during the hot summer day.

n. a device or material used to protect someone or something from the sun's rays, particularly a parasol or umbrella; a structure or covering that shades a window or outdoor area

63. The vessel ran aground on a _____.

n. a long chain or range of rocks or sand near the ocean's surface

ANSWERS: 56. atmospheric, 57. mounted, 58. Climate, 59. band-aid, 60. greenhouse, 61. orbit, 62. sunshade, 63. reef

64. The federal _____ is planning to increase taxes for the next fiscal year.
n. the group of people with authority to control a country or state
65. The company is planning to make a _____ expansion of its factory.
adj. involving many people or things and involving a lot of change or activity
66. The committee _____ several apparent inconsistencies.
v. to conduct a systematic or formal inquiry to identify and evaluate the facts of a crime, problem, statement, etc. to establish the truth
67. My memories of the holiday were _____.
adj. not clear due to a lack of recollection, comprehension, or detail; unsure or perplexed about something
68. There are _____ methods for dealing with stress.
adj. too numerous to be counted or very many
69. He tried every possible treatment, including chemotherapy and _____ therapy.
n. the energy that comes from a nuclear reaction in the form of rays, waves, or particles and that can be hazardous to health
70. The product is still in the _____ stage.
adj. relating to or based on new ideas, forms, methods, etc. that have not been tried before, usually to find out what effect they have
71. She tried to _____ out the unpleasant memory with alcohol.
v. to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper

ANSWERS: 64. government, 65. large-scale, 66. investigated, 67. hazy, 68. countless, 69. radiation, 70. experimental, 71. blot

72. The virus has _____ havoc on the healthcare system, overwhelming hospitals and causing shortages of supplies.

- v.* to cause or bring about something, often as a result of harmful or destructive actions or events

73. A rainbow is a natural _____.

- n.* something that exists and can be perceptible, especially one that is not fully understood

74. Cities around the world set records for highest _____ this summer.

- n.* the degree of hotness or coldness of a thing or place

75. The mafioso who collaborated with the police was _____.

- v.* to kill someone, especially as a legal punishment; to carry out or perform an action, duty, etc.

76. The _____ shattered the laboratory equipment.

- n.* explosion, or a strong current of air, usually caused by an explosion; a sudden, thunderous noise

77. The _____ forecast for the weekend is for heavy rain.

- n.* moisture that condenses from the atmosphere and falls to the earth in the form of rain, snow, sleet, or hail; an unexpected acceleration or hastening

78. It is extremely _____ to sail in such a storm.

- adj.* involving the possibility of danger, failure, or loss

79. His final goal is to sail around the _____.

- n.* the earth or world, mainly used to emphasize its vastness

ANSWERS: 72. wreaked, 73. phenomenon, 74. temperatures, 75. executed, 76. blast, 77. precipitation, 78. risky, 79. globe

80. Many businesses felt the _____ effect of the economy's decline.

- n.* a small wave on the surface of a liquid, typically caused by an object falling into it or a slight wind

81. They watched the train _____ into the distance.

- v.* to cease to exist or be visible

82. Following international law, our country does not _____ in the internal affairs of our neighbors.

- v.* to intentionally get involved in a situation to improve it or prevent it from getting worse

83. The _____ scarcity most severely impacted the manufacturing sector

- n.* a substance that is typically burned to generate heat or energy

84. This _____ does not require the patient's consent.

- n.* the action or process of being done to improve or help a circumstance, often they have not been asked to do so

85. The _____ jets gradually dominate the world's airlines.

- adj.* enormous; much bigger or more important than similar items usually are

86. Sow early for an early _____.

- n.* a plant that is cultivated in large amounts, particularly for food

87. The political landscape looks _____ without a change of administration.

- adj.* unlikely to be favorable; unpleasantly cold and damp; offering little or no hope

88. The spaceship began to burn up as it approached the Earth's _____.

- n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work

ANSWERS: 80. ripple, 81. disappear, 82. intervene, 83. fuel, 84. intervention, 85. giant, 86. crop, 87. bleak, 88. atmosphere

89. Despite its advanced science and technology, the empire was _____ about invasion.

adj. done with full consciousness of nature and effects rather than by accident

90. An _____ tide wrecked the ship.

adj. behaving in an angry, energetic, or threatening way towards another person; tending to spread quickly

91. If both countries _____ to nuclear deterrence, the consequence could be mutual destruction.

n. a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance

92. The police had to _____ the suspect after he became violent during the arrest.

v. to prevent or hold back from doing something, often by physical or moral force; to limit or restrict one's actions or behavior; to control or moderate strong emotions or impulses

93. She intends to _____ a political career.

v. to do something or attempt to attain something over time; to follow or seek someone or something, especially in trying to catch them

94. Solar gravity creates _____ pressures and temperatures.

adj. very great in amount or degree

95. It is unclear what all of the potential consequences of _____ could be.

n. the study of finding ways to change the Earth's climate system, primarily to reduce global warming; deliberate and large-scale intervention in the Earth's climate system

ANSWERS: 89. deliberate, 90. aggressive, 91. resort, 92. restrain, 93. pursue, 94. extreme, 95. geoengineering

96. The _____ priority is the safety of the passengers.

adj. most important, leading, or prominent

97. The charity organization has helped to provide education to a vast _____ of the population.

n. a strip of land, especially a long, narrow one; a large amount or quantity of something

98. Our skeleton outline of the _____ met with much opposition.

n. a formal suggestion or offer, sometimes a written one

ANSWERS: 96. foremost, 97. swath, 98. proposal