

# Englist.me



## Vocabulary Builder Reference from...

*Stewart Brand and Chris Anderson: Mammoths resurrected, geoengineering and other thoughts from a futurist | TED Talk*

[https://www.ted.com/talks/stewart\\_brand\\_and\\_chris\\_anderson\\_mammoths\\_resurrected\\_geoengineering\\_and\\_other\\_thoughts\\_from\\_a\\_futurist](https://www.ted.com/talks/stewart_brand_and_chris_anderson_mammoths_resurrected_geoengineering_and_other_thoughts_from_a_futurist)

### All Words

#### IMPORTANT

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## Session 1: Word List

### brand

*n.* a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

*synonym*: trademark, label, symbol

(1) create a **brand** logo, (2) the **brand** of the new car

There's a new **brand** of hero in the movies now.

### bravo

*n.* an exclamation of approval, especially for a performer; an expression of appreciation, admiration, or encouragement

*synonym*: well done, great, good job

(1) **bravo** applause, (2) **bravo** encouragement

The audience gave a standing ovation and shouted "**bravo**" at the end of the performance.

### counterculture

*n.* a subculture whose values and norms of behavior differ substantially from those of mainstream society, often in opposition to it

*synonym*: counterculture, counter-establishment, counter-society

(1) **counterculture** movement, (2) **counterculture** art

The **counterculture** of the 1960s rejected the social norms of the time.

## hippie

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

*synonym* : bohemian, beatnik, free spirit

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

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

## contemporary

*adj.* belonging to the same or present time

*synonym* : modern, stylish, coetaneous

(1) field of **contemporary** art, (2) **contemporary** leaders

**Contemporary** music has gained different followers from existing music.

## slightly

*adv.* in a small degree or extent; a little

*synonym* : barely, narrowly, scarcely

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

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

## heuristic

*adj.* relating to a trial-and-error method of problem-solving, often involving learning from one's mistakes and using feedback to improve one's approach; also used to describe a problem-solving method or approach that is practical, efficient, or intuitive

*synonym* : solving, problem-solving, exploratory

(1) **heuristic** reasoning, (2) **heuristic** algorithm

The teacher used a **heuristic** method to teach the complex topic in a simple way.

## originality

*n.* the quality of being new or unique; the ability to create or invent something new or distinctive

*synonym* : creativity, ingenuity, inventiveness

(1) artistic **originality**, (2) lack of **originality**

The chef's culinary creations were admired for their **originality** and creative use of ingredients.

## 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.

## 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.

## device

*n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic

*synonym*: gadget, instrument, tool

(1) electronic **device**, (2) tracking **device**

I always carry a backup **device** in case my phone runs out of battery.

## spindle

*n.* a rotating shaft that serves as axes for larger rotating parts; (biology) tiny fibers that are seen in cell division

*synonym*: shaft, axis, mandrel

(1) a **spindle-shaped** muscle, (2) **spindle** cell cancer

A powerful **spindle** motor is required to process these metal parts.

## mutilate

*v.* to cause severe damage, disfigurement, or injury, usually to a person or an animal; to destroy, alter, or damage something severely or irreparably

*synonym*: maim, disfigure, deform

(1) **mutilate** a document, (2) **mutilate** a body

It is cruel for anyone to **mutilate** an animal for any reason.

## catalog

*n.* a complete list of items, often including technical details and prices

*synonym*: directory, list, register

(1) a classified **catalog**, (2) **catalog** card

She used the online **catalog** to find the perfect pair of earrings for her sister's birthday.

## essence

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

*synonym*: core, nature, disposition

(1) vanilla **essence**, (2) universal **essence**

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

## engineer

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

*synonym*: architect, creator, builder

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

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

## define

*v.* to state or explain precisely the nature, scope, or meaning of something

*synonym*: characterize, depict, express

(1) **define** a word, (2) **define** my position

To advance this discussion, we must **define** "success" rigorously.

## politician

*n.* a person who is a member of a government or law-making organization, especially as an elected member of parliament, etc.

*synonym*: congressperson, lawmaker, legislator

(1) a **politician** in the ruling party, (2) a corrupt **politician**

The **politician** lost his position in the end due to the scandal.

## 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.

## nuisance

*n.* something or someone that causes annoyance, inconvenience, or discomfort; an unpleasant or irritating thing or person

*synonym*: bother, annoyance, disturbance

(1) traffic **nuisance**, (2) **nuisance** call

The barking dog next door is becoming quite a **nuisance**.

## efficient

*adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials

*synonym*: productive, effective, competent

(1) **efficient** operation, (2) energy- **efficient** appliances

The new washing machine is much more **efficient** than the old one.

## rooftop

*n.* the upper surface or cover of a building's roof, often used for recreational or other purposes

*synonym*: roof, terrace, deck

(1) **rooftop** live, (2) **rooftop** deck

They held the dinner party on the **rooftop** terrace, enjoying the beautiful view of the city.

## 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.

## 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.

## grasp

*v.* to take hold of something or someone quickly and firmly

*synonym* : grab, clasp, grip

(1) **grasp** his hand, (2) **grasp** a chance

They spent a lot of time trying to **grasp** the current situation.

## sphere

*n.* a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity

*synonym* : ball, globe, scope

(1) **sphere** of influence, (2) business **sphere**

The **sphere** of the earth is divided into several layers including the crust, mantle, and core.

## finite

*adj.* having a limit or restriction of size, time, etc.

*synonym* : delimited, defined, limited

(1) **finite** resources, (2) **finite** decimal

Human beings have a **finite** lifespan, so we yearn for the idea of immortality.

## spaceship

*n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space

*synonym* : starship, rocket, spacecraft

(1) a **spaceship** to survey the moon, (2) alien **spaceship**

They launched a crewless **spaceship** into space.

## metaphor

*n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity

*synonym* : conceit, analogy, symbol

(1) **metaphor** for death, (2) visual **metaphor**

She expressed her thought in an artful choice of **metaphors**.

## gram

*n.* a metric unit of weight equal to one-thousandth of a kilogram

(1) centimeter- **gram-second** system, (2) **gram** amount  
How much is it per one hundred **grams**?

## 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.

## parallel

*adj.* being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations

*synonym* : aligned, side-by-side, similar

(1) a **parallel** case, (2) **parallel** processing

He walked a road **parallel** to the railroad.

## fan

*n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces

*synonym* : lover, devotee, blade

(1) a film **fan**, (2) engine cooling **fan**

I'm a big **fan** of French food.

## curve

*n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape

*synonym* : bend, arc, turn

(1) learning **curve**, (2) yield **curve**

The **curve** in the road was so sharp that I had to slow down to navigate it safely.

## photograph

*n.* a picture or image that is produced by a camera; a visual representation or record of a person, object, or scene that has been captured electronically or on film

*synonym* : photo, picture, snapshot

(1) **photograph** album, (2) **photograph** memories  
I found an old **photograph** of my grandparents from their wedding day.

## senator

*n.* a member of a legislative body, especially a member of the U.S. Senate

*synonym*: legislator, politician, representative

(1) junior **senator**, (2) **senator** term

The hawkish **senator** gave a speech on the new bill in the Senate.

## transform

*v.* to change in outward structure or looks;

*synonym*: alter, convert, change

(1) **transform** an education system, (2) **transform** heat into power

My father's death **transformed** my life completely.

## hack

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

*synonym*: cut, chop, crack

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

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

## ingenious

*adj.* showing inventiveness and ability or skill

*synonym*: creative, innovative, inventive

(1) **ingenious** device, (2) **ingenious** idea

I always look forward to reading his stories since they're so **ingenious**.

## march

*v.* to walk militarily with stiff, regular steps

*synonym*: parade

(1) **march** against the war, (2) **march** east

The troops **marched** shoulder-to-shoulder.



## banner

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

*synonym*: flag, pennant, advertisement

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

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

## apiece

*adv.* to, from, or by each one of a group

*synonym*: each

(1) one **apiece**, (2) give two dollars **apiece**

These toys are five dollars **apiece**.

## tweak

*v.* to pinch or squeeze something sharply; to adjust something finely

*synonym*: nip, pinch, fine-tune

(1) **tweak** his cheek, (2) **tweak** the economy

He didn't **tweak** the plan, even though he had time.

## adjust

*v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.

*synonym*: adapt, alter, acclimate

(1) **adjust** a schedule, (2) **adjust** the rearview mirror

You have to **adjust** your content to the age of the audience.

## regard

*v.* to think about or consider somebody or something in a specified way

*synonym*: consider, see, reckon

(1) **regard** him as an enemy, (2) **regard** the situation as unfortunate

Frugality and industry are still **regarded** as virtues.

## environment

*n.* the natural world such as air, water, and land in which humans, animals, and plants live

*synonym*: atmosphere, surroundings, climate

(1) **environment** affairs, (2) chaotic **environment**

Every human is responsible for taking care of the Earth's **environment**.

## 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.

## declare

*v.* to say, state, or announce something clearly, officially, or publicly

*synonym*: announce, state, affirm

(1) **declare** independence, (2) **declare** my love

Foreign goods from abroad must be **declared** to customs when entering a country.

## environmentalist

*n.* a person who is concerned with and advocates for the protection of the natural environment

*synonym*: conservationist

(1) dedicated **environmentalist**, (2) an **environmentalist** political party

The **environmentalist** lobby changed the mindset of many conservative politicians.

## heresy

*n.* an opinion or belief that goes against the traditional or generally accepted view, especially in religion

*synonym*: dissent, apostasy, unorthodoxy

(1) the suppression of **heresy**, (2) persecution for **heresy**

The doctrine was considered **heresy** by the mainstream church.

## nation

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

## culture

*synonym*: country, state, sovereign entity

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

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

## geography

*n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth

*synonym*: landscape, terrain, topography

(1) **geography** class, (2) economic **geography**

She did well on her **geography** exam.

## mammoth

*adj.* exceedingly large or extensive; (noun) any of numerous extinct elephants widely distributed in the Pleistocene

*synonym*: huge, large

(1) woolly **mammoth**, (2) a **mammoth** ship

The minister decided to review its **mammoth** public works projects.

## arctic

*adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold

*synonym*: cold, frozen, polar

(1) **arctic** ice, (2) high **arctic**

Cold temperatures and long, dark winters characterize the **arctic** climate.

## 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**.

## grassland

*n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock

*synonym*: meadow, plain, savanna

(1) endangered **grassland**, (2) vast **grassland**

Meadows and pastures are examples of smaller-scale **grasslands** in many parts of the world.

## 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.

## stabilize

*v.* to become or cause to become steady or unlikely to give way

*synonym* : brace, steady, secure

(1) **stabilize** prices, (2) **stabilize** blood sugar levels

The raising of interest rates **stabilizes** the inflation rate.

## background

*n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem

*synonym* : ground, experience, backdrop

(1) a **background** color, (2) a criminal **background**

The company's hiring criteria emphasize personality, not a person's **background**.

## dial

*v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called

*synonym* : adjust, set, turn

(1) **dial** up the volume, (2) **dial** down the tension

He **dialed** the phone number and waited for an answer.

## extinction

*n.* the complete disappearance of a species from the earth

*synonym* : disappearance, eradication, annihilation

(1) **extinction** prevention, (2) brink of **extinction**

The **extinction** of the dinosaurs is thought to have been caused by an asteroid impact.

## abundance

*n.* a significant amount of something; the situation in which there is too much of something

*synonym*: plenty, affluence, plentitude

(1) an age of **abundance**, (2) an **abundance** of examples

A healthy farm provides an **abundance** of food.

## 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.

## meme

*n.* a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online

*synonym*: buzzword, trend

(1) pronounce **meme**, (2) religious **meme**

This cute dog's photo spread around the world as an Internet **meme**.

## extinct

*adj.* no longer in existence

*synonym*: dead, obsolete, abolished

(1) **extinct** by human activity, (2) long- **extinct** volcano

Many species have become **extinct** due to habitat destruction and other human activities.

## revive

*v.* to bring back to life, consciousness, or strength; to restore

*synonym*: reanimate, rejuvenate, renew

(1) **revive** my energy, (2) **revive** an old friendship

They **revived** the tradition of holding a parade on the main street every year.

## restore

v. to repair or return something or someone to a previous good state or position

*synonym*: fix, mend, reestablish

(1) **restore** order, (2) **restore** the emperor to the throne

The military regime has promised to **restore** democracy as soon as possible.

## confuse

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

*synonym*: confound, obscure, disorient

(1) **confuse** the listener, (2) **confuse** fantasy with reality

Her remarks **confused** the debate.

## oversimplify

v. to describe or explain something in a way that is too simple and no longer holds true

(1) **oversimplify** the problem, (2) **oversimplify** a complex reality

People may **oversimplify** natural phenomena due to the improved accessibility of knowledge.

## narrative

n. a story or a description of a series of events or process of telling a story

*synonym*: the tale, chronology, annals

(1) **narrative** poetry, (2) personal **narrative**

The **narrative** handles multiple plot lines and has unpredictable ends.

## 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.

## indicate

v. to show, point out, or make known something, often through a sign or a symbol; to suggest or imply

something without stating it directly

*synonym* : hint, suggest, show

(1) **indicate** a preference, (2) **indicate** an error

The data **indicates** that the company's profits have steadily increased over the past quarter.

## triangle

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

*synonym* : trilateral, delta, triad

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

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

## strike

*v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon

*synonym* : hit, impact, influence

(1) **strike** up a conversation, (2) **strike** a blow

We **strike** to achieve more wages and safer working conditions.

## dinosaur

*n.* a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

*synonym* : reptile, beast, monster

(1) hulking **dinosaur**, (2) **dinosaur** fossil

The discovery of a new **dinosaur** species made headlines in the scientific community.

## identify

*v.* to recognize someone or something and say or prove who or what they are

*synonym* : determine, specify, recognize

(1) **identify** handwriting, (2) **identify** gene sequences

I will introduce you to how to **identify** the leading causes of the malfunction.

## biology

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

(1) evolutionary **biology**, (2) cell and molecular **biology**  
In junior high school, we had to dissect a frog in **biology** class.

## **broad**

*adj.* very wide; general

*synonym*: wide, expansive, comprehensive

(1) attract **broad** attention, (2) a **broad** mind

He accumulated wealth across a **broad** spectrum of assets.

## **mention**

*v.* to speak or write about something or someone briefly

*synonym*: reference, allude, cite

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

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

## **horrify**

*v.* to shock or disgust greatly

*synonym*: shock, dismay, terrify

(1) **horrify** audience, (2) **horrify** victims

The series of terrorist attacks **horrify** the entire nation.

## **fishery**

*n.* an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish

*synonym*: fishing, piscary, angling

(1) **fishery** management, (2) commercial **fishery**

The majority of the people on the island are **fishery** folk.

## **overfishing**

*n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

*synonym*: overharvesting, over-exploitation, depletion

(1) **overfishing** crisis, (2) **overfishing** ban

The ocean's ecosystem is being threatened by **overfishing**, causing many species to become endangered.



## headline

*n.* a heading at the top of a newspaper or magazine story or page

*synonym* : title, caption

(1) **headline** article, (2) banner **headline**

The engagement of the two golf players became **headline** news.

## panic

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

*synonym* : confusion, hysteria, consternation

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

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

## bait

*n.* a type of food or lure used to attract fish, animals, or people; something used to provoke or irritate someone into responding or reacting in a certain way

*synonym* : lure, enticement, temptation

(1) **bait** and switch, (2) fishing **bait**

The **bait** brought the fish into the trap.

## prospect

*n.* the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals

*synonym* : hope, possibility, expectation

(1) **prospect** for gold, (2) job **prospects**

The **prospect** of starting a new business can be both exciting and daunting.

## threaten

*v.* to utter intentions of injury or punishment against someone

*synonym* : endanger, terrorize, intimidate

(1) **threaten** a healthy relationship, (2) **threaten** national security

Various artificially induced causes are **threatening** our

ecosystem.

## union

*n.* a group of employees who have banded together to advocate for their rights and better their working conditions; the act or the state of joining together or being joined together

*synonym*: alliance, coalition, confederation

(1) bank and credit **unions**, (2) a craft **union**

The trade **union** remained adamant about its demands.

## conservation

*n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity

*synonym*: preservation, protection, saving

(1) soil **conservation**, (2) the **conservation** law of physics

The forest was recently designated a **conservation** area.

## survey

*n.* an investigation of the opinions, behavior, etc. of a particular group of people, made by asking people questions

*synonym*: study, examination, poll

(1) a comprehensive **survey**, (2) recent **survey**

That **survey** shows that people are accepting the tax increase to some extent.

## wildlife

*n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions

(1) **wildlife** sanctuary, (2) bird and other **wildlife**

The conservation area has an abundance of **wildlife**.

## millennium

*n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)

(1) past **millennium**, (2) **millennium** bottle of wine

Our world is in the third **millennium**.

## exaggeration

*n.* an overstatement of facts or description; the act of making something seem larger, more important, or more

significant than it is

*synonym* : hyperbole, overstatement, embellishment

(1) sensational **exaggeration**, (2) minimal **exaggeration**

His story was filled with obvious **exaggerations**.

## exaggerate

*v.* to describe or represent something as better or worse than it is

*synonym* : overstate, overestimate, amplify

(1) **exaggerate** in degree, (2) **exaggerate** story

She **exaggerated** the extent of her injuries to get more money from the settlement.

## moral

*adj.* concerned with the principles of what is right and wrong, fairness, honesty, etc.

*synonym* : honest, ethical, conscientious

(1) **moral** hazard, (2) **moral** burden

Ethics deals with **moral** conduct.

## responsible

*adj.* answerable or accountable for something within one's power, control, or management

*synonym* : accountable, answerable, liable

(1) **responsible** action, (2) **responsible** for a customer service

She's a **responsible** pet owner who ensures her dog gets enough exercise and a healthy diet.

## bang

*v.* to hit or cause to hit something in a way that makes a loud noise

*synonym* : crash, hit, smash

(1) **bang** his fist on a desk, (2) **bang** a phone down

My father tried to **bang** mathematics into my head since childhood.

## hazard

*n.* something dangerous and likely to cause damage

*synonym* : peril, danger, threat

(1) occupational **hazard**, (2) potential health **hazards**

Lost mobile phones lead to another potential **hazard** regarding privacy.

## precaution

*n.* a measure taken in advance to prevent harm, danger, or injury; foresightfulness

*synonym*: safeguard, measure, provision

(1) airborne **precaution**, (2) take extra **precautions**

As a **precaution**, the company locked all of its doors after a threat was made.

## principle

*n.* a fundamental law or truth that explains or controls how something happens or works

*synonym*: rule, creed, code

(1) **principle** of treatment, (2) **principle** in business

Efficiency isn't an essential **principle** here; fairness is.

## flourish

*v.* to grow or develop vigorously or successfully

*synonym*: boom, advance, succeed

(1) **flourish** economically, (2) **flourish** worldwide

The Ottoman Empire **flourished** for over five centuries.

## extent

*n.* the point or degree or area to which something extends

*synonym*: amount, degree, intensity

(1) certain **extent**, (2) the **extent** of the damage

I was amazed at the **extent** of her generosity.

## 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.

## improvisation

*n.* the act of making something up on the spot or creating or performing something without preparation

*synonym*: spontaneity, ad-lib, extemporization

(1) **improvisation** on stage, (2) jazz **improvisation**

He created a beautiful piece of music using only **improvisation**.

## condense

*v.* to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated

*synonym*: compress, compact, shorten

(1) **condense** the text, (2) **condense** water vapor

I need to **condense** all of my notes into a manageable summary for my presentation.

## vertical

*adj.* upright or perpendicular to a horizontal surface or line

*synonym*: perpendicular, upright, plumb

(1) **vertical** takeoff, (2) **vertical** axis

The ladder leaned against the **vertical** surface of the building.

## basement

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

*synonym*: cellar, storage, vault

(1) four **basement** floor, (2) church **basement**

Underground rivers flow over a **basement** layer that is impervious to water.

## sparing

*adj.* characterized by using or giving very little of something; frugal or economical in the use of resources or materials

*synonym*: frugal, economical, thrifty

(1) a **sparing** amount of sugar, (2) time **sparing**

The **sparing** use of resources is important for conservation efforts.

## destruction

*n.* the act of causing so much damage to something

*synonym*: devastation, annihilation, ruin

(1) path of **destruction**, (2) cyclonic **destruction**

The extinction of several subspecies has been linked to climate change and habitat **destruction**.

## landscape

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

*synonym* : geography, terrain, topography

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

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

## rewild

*v.* to restore an area of land to its natural state, especially by reintroducing locally extinct species

*synonym* : restore, return, rehabilitate

(1) **rewild** land, (2) **rewild** an area

The government is considering a plan to **rewild** certain areas by reintroducing native species and removing non-native ones.

## peak

*n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain

*synonym* : summit, vertex, apex

(1) at **peak** hour, (2) the **peak** current in the circuit

This measurement aims to reduce traffic at **peak** periods.

## farmland

*n.* land used for farming or agricultural purposes

*synonym* : agriculture, cropland

(1) **farmland** acreage, (2) fertile **farmland**

The government is encouraging farmers to expand their **farmland** to increase food production.

## henceforth

*adv.* starting from this time; from now on

*synonym* : hereafter, henceforward, subsequently

(1) abstain from wine **henceforth**, (2) promise never to lie **henceforth**

This city will be **henceforth** recognized as the capital.

## likewise

*adv.* in the same way

*synonym* : alike, correspondingly, similarly

(1) do **likewise**, (2) please revise **likewise**  
He is tall and **likewise** strong.

## abandon

*v.* to leave a place, thing, or person with no intention of returning; (noun) a feeling of extreme emotional intensity  
*synonym* : relinquish, leave behind, disregard

(1) **abandon** a friend, (2) **abandon** the practice  
The castle was **abandoned** several years later.

## immediately

*adv.* now or without delay  
*synonym* : directly, instantly, promptly

(1) **immediately** recall a product, (2) write him an answer  
**immediately**

A suspension order from the court is effective **immediately**.

## reforestation

*n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters  
*synonym* : afforestation

(1) **reforestation** project, (2) **reforestation** policy  
**Reforestation** efforts are necessary to combat deforestation and its negative environmental impact.

## corridor

*n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure  
*synonym* : hallway, passageway, aisle

(1) walk along a **corridor**, (2) air **corridor**

The long **corridor** was filled with people rushing to get to their rooms before the meeting began.

## lynx

*n.* a wild cat with tufted ears, native to Eurasia and North America  
*synonym* : feline, wildcat, bobcat

(1) **lynx** habitat, (2) **lynx** population

The Siberian **lynx** is a solitary hunter native to the boreal forests.

## jack

*n.* a mechanical device used for lifting or supporting heavy objects

*synonym* : lever, crank, wrench

(1) a **jack** of all trades, (2) a line-in **jack**

He used a **jack** to lift the car to change the tire.

## predator

*n.* an animal whose natural behavior is to prey on others

*synonym* : vulture, bloodsucker

(1) apex **predator**, (2) sexual **predators**

The native South American animals were in danger because of the **predator's** arrival.

## counterintuitive

*adj.* contrary to what common sense would suggest

*synonym* : unreasonable, paradoxical, nonsensical

(1) **counterintuitive** results, (2) **counterintuitive** behavior

The **counterintuitive** nature of quantum physics has been a source of confusion for scientists for decades.

## diversity

*n.* the quality or fact of many different types of things or people being included in something; a range of different things or people

*synonym* : variety, multiplicity, variousness

(1) the **diversity** policy of the university, (2) lingual **diversity**

He was impressed by the range and **diversity** of the collection.

## underlying

*adj.* significant as a cause or basis of something but not immediately apparent or stated clearly

*synonym* : fundamental, latent, basic

(1) an **underlying** motive, (2) an **underlying** cause of an accident

The **underlying** principle of every business was identical.

## ecosystem

*n.* all the plants and living creatures in an area and the way they affect each other and the environment

(1) marine **ecosystem**, (2) change the **ecosystem**



Human conservation efforts often fail unexpectedly because they disturb the balance of the **ecosystem**.

## claw

*n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects

*synonym* : paw, talon, nail

(1) **claw** marks, (2) **claw** hammer

The bear used its **claw** to catch a fish in the river.

## dramatic

*adj.* very sudden, very excellent, or full of action and excitement

*synonym* : striking, theatrical, breathtaking

(1) make **dramatic** changes, (2) a **dramatic** rescue at sea

The statement had a **dramatic** impact on house prices.

## involve

*v.* to include or affect someone or something as a necessary part of something else

*synonym* : implicate, include, engage

(1) **involve** a lot of paperwork, (2) **involve** a high degree of risk

The investigation **involves** several government agencies and is expected to take several months.

## terrifying

*adj.* very frightening or intimidating

*synonym* : frightening, intimidating, alarming

(1) **terrifying** experience, (2) **terrifying** events

Large earthquakes often generate **terrifying** tsunamis.

## woolly

*adj.* covered with thick, soft, and often curly hair or fibers; lacking clarity or precision

*synonym* : fuzzy, hairy, shaggy

(1) **woolly** lambs, (2) **woolly** hair

The sheep had a thick, **woolly** coat to keep it warm in the winter.

## relative

*adj.* considered and evaluated through comparison with something else

*synonym* : comparative, proximate, congeneric

(1) a remote **relative**, (2) **relative** factors

Most countries prohibit sexual activity between certain close **relatives**.

## genetically

*adv.* in a way that relates to or is produced by genes (= the units in the cells of a living thing received by an animal or plant from its parents) or heredity

*synonym* : hereditary, inherited, family-related

(1) **genetically** inherited traits, (2) **genetically** manipulated plant

The **genetically** modified crops were resistant to pests and required less water.

## diverge

*v.* to move or extend in different directions from a common point; to branch off or deviate from a path or course

*synonym* : separate, split, part

(1) **diverge** from tradition, (2) **diverge** from the main topic

As tectonic plates **diverge**, new oceanic crust is formed along mid-ocean ridges.

## evolutionary

*adj.* relating to or denoting how living things develop or change from earlier forms

*synonym* : developmental, mutative, transformative

(1) ecology and **evolutionary** biology, (2) the **evolutionary** process

**Evolutionary** algorithms can find ways to optimize that humans do not anticipate.

## hybrid

*adj.* composed of different elements or mixed characters

*synonym* : blended, mixed, combined

(1) new **hybrid** system, (2) an interspecific **hybrid**

The mule is a **hybrid** between a male donkey and a female horse.

## church

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

*synonym* : chapel, cathedral, synagogue

(1) **church** bell, (2) small **church**

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

## trait

*n.* a particular feature of your nature

*synonym* : attribute, feature, quality

(1) chemical **trait**, (2) personality **traits**

Multiple genes may influence behavioral **traits** concurrently.

## preserve

*v.* to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed

*synonym* : conserve, care for, maintain

(1) **preserve** my strength, (2) **preserve** a country's heritage

They worked hard to **preserve** the nature of their native lands.

## studied

*adj.* deliberately considered or scrutinized; carefully thought out or planned

*synonym* : thoughtful, deliberate, calculated

(1) **studied** analysis, (2) well- **studied** decision

His speech was carefully crafted and delivered with **studied** confidence.

## genome

*n.* the complete set or sequence of genes of a human, animal, plant, or other living things

(1) sequencing of the human **genome**, (2) **genome** analyses

The human **genome** contains approximately three billion chemical base pairs.

## ancient

*adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very

old

*synonym*: archaic, age-old, obsolete

(1) pre-Christian **ancient**, (2) **ancient** stories

They have been living near water since **ancient** times.

**analyze**

*v.* to think about in-depth and evaluate to discover essential features or meaning

*synonym*: explore, examine, investigate

(1) **analyze** a chemical compound, (2) **analyze** your real motives

The teacher attempted to **analyze** the root cause of our mistake.

**lab**

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

*synonym*: workshop, laboratory, research chamber

(1) **lab** instrument, (2) medical **lab**

The Prime Minister will pay a courtesy visit to the Nobel laureate's **lab**.

**genetic**

*adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes

*synonym*: hereditary, genetical, inborn

(1) have **genetic** testing, (2) a **genetic** disorder

Understanding protein folding is a vital step in deciphering the **genetic** code.

**edit**

*v.* to prepare written material for publication by correcting, condensing, or otherwise modifying it

*synonym*: revise, modify, adjust

(1) **edit** a history book, (2) **edit** a video

I need to **edit** this document before submitting it to my boss.

**allele**

*n.* any of the alternative forms of a gene that can occupy a given chromosomal location

*synonym*: gene variant, genetic variant

(1) the **allele** in a pair, (2) inherit one **allele**

Environmental factors can also influence the expression of **alleles**, a phenomenon known as epigenetics.

## 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.

## germ

*n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one

*synonym*: bacterium, microbe, pathogen

(1) antibiotic-resistant **germ**, (2) a **germ-free** environment  
The **germ** of his idea came from watching birds flying in flocks.

## process

*n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

*synonym*: procedure, method, system

(1) **process** improvement, (2) decision-making **process**  
The **process** for applying for a visa can be lengthy and complicated.

## surrogate

*adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose

*synonym*: substitute, replacement, deputy

(1) **surrogate** pregnancy, (2) **surrogate** decision

The **surrogate** mother gave birth to a healthy baby for the couple who couldn't conceive independently.

## proxy

*n.* a person or entity that is authorized to act on behalf of another person or entity

*synonym*: surrogate, representative, agent

(1) healthcare **proxy**, (2) **proxy** server

She voted by **proxy** because she was unable to attend in person.

## hairy

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

*synonym*: furry, bushy, unkempt

(1) **hairy** situation, (2) **hairy** arms

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

## curl

*v.* to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles

*synonym*: coil, curve, spiral

(1) **curl** around street corners, (2) a **curl** of smoke

The cat **curled** into a ball and went to sleep.

## trunk

*n.* the main stem or body of a tree which its branches grow

*synonym*: body, chest, torso

(1) the **trunk** of the tree, (2) the **trunk** of the body

Destructive fungi thrive in moist environments, such as those seen in wounds on the **trunk**.

## roll

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

*synonym*: spin, swirl, wheel

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

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

## gestation

*n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans

*synonym*: pregnancy, carrying, incubation

(1) extrauterine **gestation**, (2) **gestation** time

The **gestation** period for elephants is 22 months.

## clone

*n.* a plant or animal whose genetic information is identical to that of a parent organism from which it was created; an unauthorized copy or imitation

*synonym*: duplicate, imitation, reproduction

(1) **clone** embryo, (2) recombinant **clone**

He is like an exact **clone** of his brother.

## tricky

*adj.* requiring care and skill because challenging to do or deal with

*synonym*: thorny, problematic, crafty

(1) **tricky** problem, (2) a **tricky** recipe to follow

We have discussed the entirety of this **tricky** problem.

## uterus

*n.* a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth

*synonym*: womb

(1) **uterus** cancer, (2) bleeding from **uterus**

The physician prescribed medication to relieve the contraction of the **uterus**.

## lamb

*n.* a young sheep; the flesh of a young domestic sheep eaten as food

(1) the meat of **lamb**, (2) sacrifice a **lamb**

His dog is as gentle as a **lamb**.

## halfway

*adj.* in or at a point midway or an equal distance between two points

*synonym*: middle, median, center

(1) **halfway** through my journey, (2) **halfway** decent job

The famous restaurant stands **halfway** up the hill.

## thunder

*n.* the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise

*synonym*: detonation, rumble, roar

(1) **thunder** cloud, (2) deafening **thunder** of applause  
The roaring **thunder** was so loud that it woke me from sleep.

## potentially

*adv.* in a possible state or condition; possibly  
*synonym*: likely, possibly, probably

(1) **potentially** affected, (2) **potentially** lucrative  
The organization assisted in the de-escalation of **potentially** violent situations.

## genetics

*n.* the branch of biology that studies genes, genetic variation, and heredity in organisms

(1) the science of **genetics**, (2) **genetics** discrimination  
He is a specialist in the **genetics** of aging.

## amazing

*adj.* extremely surprising, especially in a way that you like or admire

*synonym*: exceptional, extraordinary, wonderful

(1) **amazing** advances, (2) the most **amazing** feeling  
The golfer recorded an **amazing** distance.

## purity

*n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

*synonym*: sinlessness, innocence, cleanliness

(1) the degree of **purity**, (2) high **purity**  
Higher **purity** requires additional equipment and energy.

## tundra

*n.* a vast, treeless, and typically frozen plain in the Arctic regions, where the subsoil is permanently frozen

*synonym*: arctic plain, permafrost, polar desert

(1) the Siberian **tundra**, (2) **tundra** biome  
The Arctic **tundra** is a vast and desolate landscape with few signs of life.

## moss

*n.* a small, soft plant that grows in a low, compact layer, often on the ground or on rocks

*synonym*: plant, foliage, greenery



(1) green **moss**, (2) **moss** garden

**Moss** grows in damp, shaded areas and is often found on the forest floor.

## boreal

*adj.* relating to the Northern Hemisphere or relating to the northern forests called taiga

*synonym*: arctic, northern, tundra

(1) **boreal** conifer, (2) **boreal** ecosystem

The **boreal** forest covers vast areas of Canada and Alaska.

## folk

*n.* people in general, especially those of a particular group or type

*synonym*: community, family, person

(1) **folk** art, (2) the **folk** songs of a particular district

Some seaweed was used as **folk** medicine in ancient times.

## graze

*v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping

*synonym*: nibble, feed, scrape

(1) turn cattle out to **graze**, (2) **graze** the left shoulder

The sheep **graze** on the green grass in the meadow.

## musky

*adj.* having a strong, earthy smell that is often reminiscent of musk or moss

*synonym*: musty, earthy, pungent

(1) **musky** aroma, (2) **musky** perfume

The **musky** scent of the old book filled the air of the dusty library.

## ox

*n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body

*synonym*: cow, bullock, steer

(1) **ox** cart, (2) water **ox**

The sacrifice of an **ox** was a common religious ritual in ancient cultures.

## bison

*n.* a large wild animal of the cow family that has shaggy manes, large heads, and short horns, and there are American bison, also called buffalo, and European bison  
*synonym* : buffalo

(1) endangered **bison**, (2) American **bison's** meat

Large herds of **bison** used to live on the plains of this area.

## density

*n.* the quality of compactness of a substance

*synonym* : tightness, viscosity

(1) population **density**, (2) higher pixel **density**

Do you know the **density** of the population in Hong Kong?

## carbon

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

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

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

## thaw

*v.* to become less rigid or hostile; to melt, soften, or become more friendly

*synonym* : melt, defrost, unfreeze

(1) **thaw** out a glacier, (2) **thaw** relations between countries

The sun was beginning to **thaw** the frozen ground.

## release

*v.* to set free or allow to escape from confinement

*synonym* : free, let go, discharge

(1) **release** a prisoner, (2) **release** CO<sub>2</sub> into the air

The animal rights group worked to **release** the dolphins back into the wild.

## oxide

*n.* a chemical compound that contains at least one oxygen atom and one other element

(1) silver **oxide**, (2) combined **oxide**

The blood's red coloring comes from iron **oxide**.

## methane

*n.* a chemical compound with the chemical formula CH<sub>4</sub> with no smell or color, often used as a fuel

(1) atmospheric **methane**, (2) reduce **methane** emissions  
The ignition of **methane** gas in the plant killed five employees.

## absorb

*v.* to take in a fluid or other substance gradually  
*synonym*: consume, soak, ingest

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

The sponge **absorbs** water well.

## 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.

## wrap

*v.* to cover or enclose something entirely with paper, cloth, or other material

*synonym*: surround, cover, bandage

(1) **wrap** a fish in foil, (2) **wrap** up a meeting

**Wrap** the bandage tightly around the injured arm.

## 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.

## landmass

*n.* a large area of land, especially one that is distinct from surrounding areas by its topography, geology, or biota

*synonym*: continent, mainland, landform

(1) large **landmass**, (2) continental **landmass**

Australia is the world's smallest continent by **landmass**.

## magnificent

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

*synonym*: splendid, brilliant, exquisite

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

## biome

*n.* a major ecological community characterized by particular plant and animal species adapted to a specific climate and geographic region, such as desert, tundra, or rainforest

*synonym* : ecosystem, habitat, biota

(1) **biome** conservation, (2) marine **biome**

The rainforest is one of the most diverse **biomes** on the planet.

## military

*adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare

*synonym* : armed, martial, warlike

(1) a **military** operation, (2) a **military** leader

The **military** academy was known for its strict discipline and training.

## bore

*v.* to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources

*synonym* : bear, tire, weary

(1) **bore** diameter, (2) **bore** him with his stories

The lecture on quantum physics **bored** me to tears.

## tiresome

*adj.* causing weariness, boredom, or annoyance; dull, monotonous, or tedious

*synonym* : dreary, boring, tedious

(1) **tiresome** task, (2) a **tiresome** person

The **tiresome** argument between the two politicians seems to have no end.

## dung

*n.* solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with

animals' excrement

*synonym* : excrement, droppings, manure

(1) ball of **dung**, (2) **dung** the land

You can see the horse **dung** on the country road.

## umbrella

*n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun

*synonym* : parasol, canopy, sunshade

(1) **umbrella** coverage, (2) **umbrella** ban

She opened her **umbrella** to protect herself from the rain.

## exciting

*adj.* causing a lot of interest or excitement

*synonym* : exhilarating, stimulating, thrilling

(1) **exciting** football player, (2) **exciting** news

The findings of the experiment were both **exciting** and unexpected.

## excitement

*n.* a feeling of great enthusiasm and eagerness

*synonym* : thrill, exhilaration, incitement

(1) the **excitement** in the business world, (2) aesthetic **excitement**

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

## creature

*n.* a living being, especially an animal

*synonym* : being, animal, organism

(1) **creature** of habit, (2) artificial **creature**

The deep sea **creature** was unlike anything the scientists had ever seen before.

## destructive

*adj.* causing or able to cause tremendous and irreparable damage

*synonym* : destroying, harmful, disastrous

(1) lead to **destructive** behavior, (2) a habit **destructive** to health

It was the most **destructive** storm in decades.

## invasive

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

*synonym*: aggressive, rampant, spreading

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

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

## rainforest

*n.* a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall

(1) **rainforest** destruction, (2) tropical **rainforest**

The destruction of the **rainforest** is a ticking time bomb for the Earth.

## 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.

## tradition

*n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society

*synonym*: custom, practice, ritual

(1) a **tradition** of a culture, (2) against **tradition**

It is a **tradition** in many families to have a big Thanksgiving dinner with all their relatives.

## deforest

*v.* to clear an area of forest or trees

*synonym*: clear-cut, strip, denude

(1) **deforest** a mountain, (2) **deforest** millions of acres

The company planned to **deforest** a large rainforest area to make way for a new plantation.

## awful

*adj.* causing fear, dread, or terror; very bad or unpleasant  
*synonym*: terrible, appalling, horrible

(1) an **awful** error, (2) do **awful** damage

I regretted making an **awful** mistake in my final exam.

## curse

*n.* a rude or offensive word or an expression that is not polite and shows that you are very angry

*synonym*: condemnation, cuss, hex

(1) under a **curse**, (2) few **curse** words

Many autocratic policies became a **curse** for that country's economy.

## 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.

## contributor

*n.* a person or thing that adds to the achievement, production, or growth of something (such as a project, organization, or publication); a donor or benefactor

*synonym*: donor, giver, subscriber

(1) **contributor** of funds, (2) regular **contributor**

She is a major **contributor** to the local food bank, volunteering every week.

## graph

*n.* a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

*synonym*: chart, diagram, figure

(1) **graph** theory, (2) a **graph** sample

This bar **graph** shows sales over the past five years.

## glob

*n.* a small, round mass or lump; a drop or blob of liquid or viscous substance

*synonym*: ball, lump, sphere

(1) **glob** of paint, (2) **glob** of honey

She squeezed a **glob** of toothpaste onto her toothbrush.

## violation

*n.* an action that breaches a law, rule, or agreement; an infringement of rights or duties

*synonym*: breach, transgression, infraction

(1) **violation** law, (2) commit a traffic **violation**

The international community has widely condemned the **violation** of human rights.

## gore

*v.* to pierce with a sharp object, causing injury or death;  
(noun) coagulated blood from a wound

*synonym*: pierce, stab, puncture

(1) **gore** him with a weapon, (2) **gore** scene

The hunter **gored** the deer with an arrow.

## civilization

*n.* a complex and highly organized society that has developed over time and has a dominant culture, including features such as language, religion, government, technology, and social customs

*synonym*: society, culture, community

(1) **civilization** decline, (2) lost **civilization**

The rise and fall of **civilizations** can be studied through history and archaeology.

## cease

*v.* to stop an action or event

*synonym*: stop, end, terminate

(1) **cease** to exist, (2) **cease** drinking

The company decided to **cease** production of the product.

## 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.



## fragmentary

*adj.* consisting of small or disjointed fragments; incomplete or lacking coherence or continuity; characterized by fragmentation or disunity

*synonym* : incomplete, shattered, partial

(1) **fragmentary** information, (2) **fragmentary** remains  
The historian could only piece together a **fragmentary** account of the ancient civilization.

## sunshine

*n.* the direct light and heat that comes from the sun

*synonym* : sunlight, daylight, rays

(1) warm **sunshine**, (2) morning **sunshine**

The **sunshine** was so bright that I had to wear sunglasses to protect my eyes.

## industrialize

*v.* to organize the production of something into an industry

*synonym* : motorize

(1) **industrialize** service, (2) **industrialized** textile production

The nations of South East Asia will quickly **industrialize** and catch up with the West.

## satellite

*n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.

*synonym* : orbiter, asteroid, moon

(1) a GPS **satellite**, (2) a meteorological **satellite**

Launching an artificial **satellite** contributed to the technological development of our country.

## biomass

*n.* the total quantity of living matter in a given unit of environment, including plants, animals, and microorganisms

(1) **biomass** energy, (2) fuel **biomass**

The **biomass** in a forest can be measured by collecting and weighing all living plants within a specific area.

## ecologist

*n.* a person who studies the relationships between living organisms and their environment; the state of being outside or directed toward or relating to the outside or exterior

*synonym* : conservationist, naturalist

(1) behavioral **ecologist**, (2) forestry **ecologist**

The forestry **ecologist** studied the interactions between the different species in the forest's ecosystem.

## primary

*adj.* first or highest in rank, order, or importance; most fundamental or essential; pertaining to the initial or introductory stage of something, such as a school year or election cycle

*synonym* : chief, main, fundamental

(1) **primary** school, (2) **primary** education

The **primary** cause of the accident was due to the icy road conditions.

## coal

*n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat

*synonym* : ember

(1) a **coal-fired** ship, (2) construction of new **coal** plants

We combust **coal** and other fossil fuels to generate electricity.

## 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**.

## decay

*n.* the process or state of rotting or decomposition by natural causes such as the action of bacteria and fungi; (verb) to rot or decompose through natural causes

*synonym* : corrosion, decomposition, deterioration

(1) radioactive **decay**, (2) prevent tooth **decay**

The dead body was in an advanced state of **decay**.

**soil** *n.* the top layer of Earth in which plants grow  
*synonym*: earth, ground, mud  
(1) **soils** retentive of moisture, (2) parched **soil**  
**Soil** moisture is another significant component controlling soil respiration.

**complexity** *n.* the state or quality of being complicated or intricate and difficult to understand  
*synonym*: intricacy, sophistication, elaboration  
(1) cognitive **complexity**, (2) **complexity** theory  
The project's **complexity** made it difficult for the team to complete it on time.

**medicinal** *adj.* of or relating to the treatment or cure of disease  
*synonym*: curative, therapeutic, healing  
(1) **medicinal** chemistry, (2) traditional **medicinal**  
The **medicinal** properties of this herb have been known to help with various ailments.

**improve** *v.* to make or become better  
*synonym*: enhance, ameliorate, enrich  
(1) **improve** a process, (2) **improve** the test score  
We want to **improve** ties between our two countries.

**magnificence** *n.* the quality or state of being extremely good, beautiful, or deserving to be admired  
*synonym*: grandeur, splendor, elegance  
(1) incomparable **magnificence**, (2) the **magnificence** of classical music  
The **magnificence** of the palace was breathtaking.

**pond** *n.* a small, shallow lake  
*synonym*: lake, pool, basin  
(1) a garden **pond**, (2) **pond** water

The freshwater **pond** was home to many different types of fish and was a popular spot for fishing.

## scum

*n.* a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups

*synonym*: dregs, slime, filth

(1) bathtub **scum**, (2) **scum** of the earth

The **scum** on the pond's surface made seeing the fish swimming below difficult.

## 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.

## biota

*n.* all living organisms, including plants, animals, and microorganisms, in a particular region or ecosystem

*synonym*: life, flora, fauna

(1) marine **biota**, (2) soil **biota**

The **biota** of the coral reef includes a diverse range of plant and animal species.

## microbe

*n.* a tiny living thing that can only be seen with a microscope and that may cause disease

*synonym*: germ, microorganism, bacterium

(1) pathogenic **microbe**, (2) **microbes** sterilizer

**Microbes** thrive on the surface of the human skin.

## 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**.

## insist

*v.* to say something clearly or demand something forcefully, especially when other people disagree with or oppose what you say

*synonym*: demand, assert, claim

(1) **insist** on a clear answer, (2) **insist** over and over  
He **insisted** that she pay her debt to the last penny.

## fundamental

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

*synonym*: basic, essential, entire

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

## vapor

*n.* a mass of tiny liquid drops in the air

*synonym*: condensation, dew, fog

(1) alcohol **vapor**, (2) water **vapor** in the atmosphere  
Clouds form when water **vapor** rises to the upper atmosphere.

## inadvertent

*adj.* unintentional or accidental; happening without premeditation or planning

*synonym*: unintentional, accidental, fortuitous

(1) **inadvertent** mistake, (2) **inadvertent** error  
His **inadvertent** comment offended many people at the party.

## 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.

## swelling

*n.* an abnormal local enlargement of a part of your body, mainly because of illness or injury

*synonym*: bulge, bump, inflammation

(1) **swelling** of the ankle, (2) hard **swelling** on the body

After intensive icing by the trainer, the **swelling** went down.

## coral

*n.* a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry

(1) **coral** island, (2) **coral** ornament

She is wearing a **coral** necklace.

## 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.

## overheat

*v.* to become too hot, or to cause something to become too hot

*synonym*: become too hot, heat up too much

(1) **overheat** while charging, (2) starts to **overheat**

The car engine **overheated** and had to be repaired.

## session

*n.* a formal meeting or series of meetings for the execution of a particular group's functions; a period spent doing a particular activity

*synonym*: conference, gathering

(1) the morning **session**, (2) the court **session**

Parliament is now in **session**.

## 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.

## aspect

*n.* one part or feature of a situation, problem, subject, etc.

*synonym*: characteristic, element, factor

(1) nontechnical **aspects** of the job, (2) **aspects** of social, political, and economic life

His professional experience includes all **aspects** of media production.

## discuss

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

*synonym*: talk about, converse, debate

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

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

## evolution

*n.* a gradual process of transformation of living things

*synonym*: elaboration, expansion, transition

(1) human **evolution**, (2) **evolution** theory

They study the **evolution** of the universe.

## radical

*adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions

*synonym*: extreme, revolutionary

(1) a **radical** flaw in the plan, (2) a **radical** cure

The government established by the coup was more **radical** than before.

## remake

- v.* to create a new version of a work of art, such as a film, song, or play, using the same or similar material as the original; to adapt or update something for a new audience or purpose; (noun) a new version or adaptation of a previously existing movie, song, TV show, or other creative work

*synonym*: revamp, redo, reproduce

- (1) video game **remake**, (2) **remake** song

The director plans to **remake** the classic movie with a modern twist.

## bioengineering

- n.* the application of engineering principles to the design and production of biological systems and products

*synonym*: biomedical engineering, genetic engineering, biotechnology

- (1) **bioengineering** field, (2) **bioengineering** techniques

The **bioengineering** lab has state-of-the-art equipment and software for analyzing biological systems and designing new solutions.

## superpower

- n.* a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities

*synonym*: great power, empire, hegemony

- (1) **superpower** country, (2) **superpower** leader

The ability to fly like a bird is often considered a **superpower** in comic books and movies.

## inequality

- n.* the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different

*synonym*: imbalance, prejudice, unfairness

- (1) **inequality** in salary, (2) algebraic **inequality**

There are several causes of economic **inequality** within



societies.

## chapter

*n.* a separate section of a written work usually numbered and titled

*synonym*: section, phase, episode

(1) an introductory **chapter**, (2) **chapter** of a political party  
The final **chapter** provides a summary of the discussion.

## 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.

## provoke

*v.* to stimulate or give rise to a particular reaction or have a particular effect

*synonym*: stimulate, incite, encourage

(1) **provoke** a disease, (2) **provoke** a reaction

Her behavior **provoked** a quarrel between the couple.

## excite

*v.* to make someone feel suddenly enthusiastic or eager

*synonym*: thrill, exhilarate, animate

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

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

## optimist

*n.* a person who tends to expect the best in all things and to be hopeful and confident about the future

*synonym*: positive thinker, dreamer, idealist

(1) **optimist** by nature, (2) excessive **optimist**

She is a confident **optimist** who always looks on the bright side.

## lean

*adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture

*synonym*: skinny, slender, (verb) slant

(1) a **lean** horse, (2) **lean** athletic figure

**Lean** operational improvements often lead to better environmental performance.

## awesome

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

*synonym*: miraculous, marvelous, astounding

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

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

## sauce

*n.* a liquid or semi-solid food served on or used in preparing other foods

*synonym*: condiment, gravy, dressing

(1) a flavorful **sauce**, (2) soy **sauce**

The pasta dish was served with a rich tomato **sauce**.

## recipe

*n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking

*synonym*: instructions, formula, method

(1) **recipe** book, (2) **recipe** collection

The **recipe** for the cake is passed down from generation to generation in her family.

## schizophrenia

*n.* a severe mental disorder in which a person has a distorted view of reality and may experience hallucinations, delusions, and disordered thinking and behavior

*synonym*: psychosis, disorder, mental illness

(1) **schizophrenia** spectrum disorder, (2) **schizophrenia** treatment

The **schizophrenia** patient was experiencing severe auditory hallucinations.

## quotation

*n.* a group of words taken from a text or speech and repeated by someone other than the original author or speaker

*synonym*: excerpt, passage, quote

(1) double **quotation** marks, (2) take a **quotation**

He included a **quotation** from the book in his essay.

## astonishing

*adj.* surprising or shocking; difficult to believe

*synonym* : surprising, shocking, astounding

(1) **astonishing** achievement, (2) make **astonishing** gains  
The news of her sudden death was **astonishing** to everyone who knew her.

## phrase

*n.* a group of words that mean something specific when used together

*synonym* : expression, idiom, term

(1) ready-made **phrases**, (2) noun **phrase**

We bought a Spanish **phrase** book.

## upgrade

*v.* to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard

*synonym* : improve, boost, enrich

(1) **upgrade** a product, (2) **upgrade** work performance

It's an excellent opportunity to **upgrade** our networking.

## philosophy

*n.* the study of general and fundamental questions, such as those about existence, reason, knowledge, values, mind

*synonym* : doctrine, attitude, creed

(1) **philosophy** of education, (2) western **philosophy**

Ethics is a branch of **philosophy**.

## forgiveness

*n.* the act of stopping feeling angry or resentful towards someone for a mistake or offense with compassion

*synonym* : pardon, amnesty, compassion

(1) **forgiveness** of liabilities, (2) beg for **forgiveness**

He gained debt **forgiveness**.

## origin

*n.* the first existence or beginning of something

*synonym* : root, source, ancestor

(1) **origin** of information, (2) racial **origin**

There are various hypotheses concerning the **origin** of life.

## entirely

*adv.* completely

*synonym*: completely, fully, totally

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

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

## discipline

*n.* the practice of training people to obey rules or a code of behavior, using and punishments if these are broken; a region of activity, knowledge, or influence

*synonym*: training, restraint, field

(1) break **discipline**, (2) rigid **discipline**

He quickly learned the military **discipline**.

## manifesto

*n.* a public declaration or statement of policy and aims, usually issued by a political party or government; a written statement or proclamation of one's beliefs or intentions

*synonym*: declaration, proclamation, statement

(1) **manifesto** statement, (2) environmental **manifesto**

The political party issued a **manifesto** outlining its plans for the country's future.

## psychology

*n.* the scientific study of mind and behavior

(1) **psychology** experiment, (2) **psychology** of crowd

She had a master's degree in **psychology**.

## reaction

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

*synonym*: response, reply, answer

(1) chemical **reaction**, (2) trigger a **reaction**

There was a chemical **reaction** of the lime with the groundwater.

## religion

*n.* a deep conviction in a supernatural power that controls human destiny

*synonym*: faith, creed, belief

(1) **religion** sociology, (2) freedom of **religion**

Their **religion** strictly prohibits them from drinking or gambling.

## humility

*n.* the quality or condition of being humble; a low estimate of one's self

*synonym*: humbleness, modesty, unpretentiousness

(1) develop an attitude of **humility**, (2) lack of **humility**

We were filled with **humility** at the sight of the Queen.

## dabble

*v.* to engage in an activity in a casual or superficial way; to dip a foot or hand briefly into a liquid

*synonym*: toy with, tinker with, play at

(1) **dabble** in a hobby, (2) **dabble** at French

They often **dabble** in new business ventures but only commit partially.

## hubris

*n.* excessive pride, arrogance, or overconfidence, often leading to someone's downfall or ruin

*synonym*: arrogance, conceit, pride

(1) political **hubris**, (2) **hubris** in business

The athlete's **hubris** resulted in him underestimating his competition and losing the game.

## caution

*n.* great care and attention that you take to avoid danger or mistakes; a warning against certain acts

*synonym*: carefulness, warning, notice

(1) extreme **caution**, (2) act with **caution**

He gave a stern **caution** to the naughty student.

## tale

*n.* a story made up in someone's imagination, especially one full of action and adventure

*synonym*: canard, fiction, fable

(1) a fairy **tale**, (2) **tale** of horror

Ghosts in folk **tales** are almost always malicious.

## guideline

*n.* a general rule or principle that provides guidance to appropriate behavior; a piece of advice or instructions that tell you how something should be done or what something should be

*synonym* : policy, direction, protocol

(1) an education **guideline**, (2) **guideline** for clinical trial

This book will be a practical **guideline** when coding.

## skepticism

*n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge

*synonym* : distrust, doubt, suspicion

(1) natural **skepticism**, (2) **skepticism** toward bureaucracy

This party expresses **skepticism** about the efficacy of the health insurance system.

## maintain

*v.* to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true

*synonym* : preserve, uphold, sustain

(1) **maintain** order, (2) **maintain** good health

I need to **maintain** my car regularly to prevent any major mechanical issues.

## suspicion

*n.* the act of doubting something, especially something wrong

*synonym* : doubt, misgiving, skepticism

(1) **suspicion** of fraud, (2) cast **suspicion**

There was an almost certain **suspicion** that the company was involved in illegal activities.

## query

*n.* a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information

*synonym* :

question, inquiry, investigation

(1) **query** language, (2) **query** result

I had a **query** about my bank statement and called customer service for an explanation.

## fake

*adj.* not genuine; fraudulent or counterfeit

*synonym*: affected, bogus, counterfeit

(1) **fake** police officer, (2) spread of **fake** news

The prime minister was not well prepared for the debate and **faked** it

## necessarily

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

*synonym*: inevitable, certainly, automatically

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

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

## dominate

*v.* to have or control a lot of power and influence over somebody or something

*synonym*: govern, rule, prevail

(1) **dominate** possession, (2) **dominate** over the weak

The perspective of his right brain **dominates** his consciousness.

## unintentional

*adj.* not done or made on purpose; accidental

*synonym*: accidental, unforeseen, spontaneous

(1) avoid **unintentional** harm, (2) **unintentional** insult

The mistake was **unintentional** and made in good faith.

## intentionally

*adv.* in a planned or intended way

*synonym*: knowingly, calculatedly, deliberately

(1) she hit him **intentionally**, (2) She **intentionally** spread misleading information.

She would never **intentionally** hurt anyone.

## nudge

*v.* to push someone or something gently, especially with your elbow, to attract the person's attention; (noun) a small push or prod to encourage a desired action or behavior

*synonym*: bump, elbow, (noun) prod

(1) **nudge** price levels up, (2) give a person a **nudge**

The teacher **nudged** the student to get his attention and asked him a question.

## mentor

*n.* a person who helps and advises a younger or less experienced person over time, usually at work or school

*synonym*: adviser, coach, tutor

(1) **mentor** for life, (2) fashion **mentor**

As a **mentor**, he helped me realize my career.

## allegiance

*n.* loyalty or faithfulness to a person, country, cause, or belief; a pledge or oath of loyalty

*synonym*: loyalty, devotion, faithfulness

(1) loyal **allegiance**, (2) show **allegiance**

The soldiers pledged their **allegiance** to their country.

## epistemology

*n.* a branch of philosophy that deals with knowledge and belief, including the nature and limits of knowledge, the sources and criteria of knowledge, and the justification of belief

*synonym*: theory of knowledge, knowledge science

(1) a specialist in **epistemology**, (2) **epistemology** study

Evolutionary **epistemology** is a field of study that seeks to understand how knowledge has evolved.

## anthropology

*n.* the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species

(1) social **anthropology**, (2) **anthropology** of religion

The areas of **anthropology** and psychology are significantly related to one another.



## haul

*v.* to physically drag or pull someone or something with effort

*synonym*: drag, pull, tug

(1) **haul** on a rope, (2) **haul** truck

They had to **haul** the boat out of the water for repairs.

## increment

*n.* a regular increase in the amount of something, such as money; a process of becoming larger, longer, or more important

*synonym*: increase, expansion, addendum

(1) steady **incremental** growth, (2) small **increments**

The bid **increment** for this auction is \$100.

## expand

*v.* to increase or to make something greater in size, number, or importance

*synonym*: extend, grow, boost

(1) **expand** a lineup, (2) **expand** agricultural output

They hope to **expand** their business worldwide.

## argument

*n.* a set of statements or reasons used to support or refute a proposition or theory; a verbal or physical fight or dispute

*synonym*: debate, discourse, discussion

(1) a blazing **argument**, (2) the **argument** against capital punishment

The **argument** between the two sides over the proposed policy was heated.

## dialogue

*n.* a conversation in a book, play, or film

*synonym*: conversation, discussion, talk

(1) Platonic **dialogues**, (2) the form of a **dialogue**

He recorded the **dialogue** at the time of the incident.

## license

*n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or

## service

*synonym* : permit, authorization, certificate

(1) **license** renewal, (2) software **license**

Before driving, ensure you have a valid driver's **license**.

## terminology

*n.* the special words or phrases that are used within a particular field or subject; the language or jargon of a particular group or profession

*synonym* : jargon, lexicon, vocabulary

(1) industry **terminology**, (2) medical **terminology**

The instructor will provide a glossary of commonly used **terminology** at the beginning of the course.

## problematic

*adj.* full of difficulties; difficult to deal with or solve

*synonym* : inappropriate, inconvenient, worrisome

(1) a **problematic** situation, (2) seems to be highly **problematic**

Direct democracy is effective in quickly resolving **problematic** situations within a community.

## sequence

*n.* a series of related events, actions, numbers, etc., which have a particular order

*synonym* : arrangement, succession, series

(1) the **sequence** of the seasons, (2) the DNA **sequence**

We do move forward with those tasks in **sequence** next week.

## fantastic

*adj.* extremely good; excellent

*synonym* : incredible, unbelievable, marvelous

(1) a **fantastic** dress, (2) absolutely **fantastic** event

The new amusement park ride was **fantastic**, with twists, turns, and drops that left riders screaming with excitement.

## ooze

*v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily

*synonym* : flow, seep, drip

(1) **ooze** from the speakers, (2) **ooze** with confidence  
The wound on his leg continued to **ooze** blood even after he applied pressure.

## muddle

*v.* to mix up or confuse something; to make a mess of something; to create disorder or chaos  
*synonym*: confuse, jumble, mix up

(1) **muddle** the instructions, (2) **muddle** the situation  
I accidentally **muddled** up the reports and need help to tell which.

## optimistic

*adj.* hoping or expecting that good thing will happen or something will be successful  
*synonym*: hopeful, auspicious, cheery

(1) he is **optimistic**, (2) **optimistic** outlook  
Most executives were **optimistic** about future business conditions.

## angel

*n.* a spiritual being believed to be a messenger of God often depicted as having wings and a halo  
*synonym*: messenger, spirit, celestial being

(1) **angel** investors, (2) fallen **angel**  
As she lay on her deathbed, a bright light appeared, and she saw a holy **angel** standing at the foot of her bed.

## awe

*n.* a feeling of respect and wonder inspired by someone or something greatly admired  
*synonym*: wonder, amazement, reverence

(1) a feeling of **awe**, (2) in **awe** of the situation  
The **awe-inspiring** mountains dominate the landscape.

## insightful

*adj.* having or showing a deep understanding and perception of a situation or subject  
*synonym*: perceptive, astute, perspicacious

(1) acutely **insightful**, (2) **insightful** analysis  
His **insightful** comments added a new perspective to the

discussion.

## **inspiring**

*adj.* stimulating and motivating you to want to do something

*synonym*: exhilarating, encouraging, heartening

(1) **inspiring** stories, (2) awe- **inspiring** sight

An **inspiring** teacher might spark students' motivation to succeed.

## Session 2: Spelling

1. exa\_\_\_\_\_te in degree *v.* to describe or represent something as better or worse than it is
2. the ex\_\_\_t of the damage *n.* the point or degree or area to which something extends
3. cultural n\_\_\_m *n.* something that is regarded as usual, typical, or standard
4. h\_\_\_l on a rope *v.* to physically drag or pull someone or something with effort
5. ov\_\_\_\_\_at while charging *v.* to become too hot, or to cause something to become too hot
6. apex pr\_\_\_\_\_or *n.* an animal whose natural behavior is to prey on others
7. religious m\_\_\_e *n.* a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online
8. ex\_\_\_d a lineup *v.* to increase or to make something greater in size, number, or importance
9. an interspecific hy\_\_\_\_d *adj.* composed of different elements or mixed characters
10. 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

ANSWERS: 1. exaggerate, 2. extent, 3. norm, 4. haul, 5. overheat, 6. predator, 7. meme, 8. expand, 9. hybrid, 10. movement

- |                                 |   |
|---------------------------------|---|
| 11. an aw__l error              | <i>adj.</i> causing fear, dread, or terror; very bad or unpleasant  |
| 12. ex____ng football player    | <i>adj.</i> causing a lot of interest or excitement   |
| 13. g__b of paint               | <i>n.</i> a small, round mass or lump; a drop or blob of liquid or viscous substance  |
| 14. recent su____y              | <i>n.</i> an investigation of the opinions, behavior, etc. of a particular group of people, made by asking people questions                                 |
| 15. ma_____in order             | <i>v.</i> to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true                           |
| 16. co_____se the text          | <i>v.</i> to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated |
| 17. t__w out a glacier          | <i>v.</i> to become less rigid or hostile; to melt, soften, or become more friendly   |
| 18. she hit him int_____lly     | <i>adv.</i> in a planned or intended way  |
| 19. the tr__k of the body       | <i>n.</i> the main stem or body of a tree which its branches grow   |
| 20. wo____y hair                | <i>adj.</i> covered with thick, soft, and often curly hair or fibers; lacking clarity or precision  |
| 21. imm_____ly recall a product | <i>adv.</i> now or without delay  |
| 22. ca_____g card               | <i>n.</i> a complete list of items, often including technical details and prices  |
| 23. mu__y perfume               | <i>adj.</i> having a strong, earthy smell that is often reminiscent of musk or moss   |

ANSWERS: 11. awful, 12. exciting, 13. glob, 14. survey, 15. maintain, 16. condense, 17. thaw, 18. intentionally, 19. trunk, 20. woolly, 21. immediately, 22. catalog, 23. musky

24. fl\_\_\_\_sh economically *v.* to grow or develop vigorously or successfully
25. jazz imp\_\_\_\_\_ion *n.* the act of making something up on the spot or creating or performing something without preparation
26. vanilla es\_\_\_\_\_e *n.* the basic or most important part or quality of something that makes it what it is
27. mo\_\_\_n poetry *adj.* of or belonging to the present time or recent times
28. extrauterine ge\_\_\_\_\_on *n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans
29. please revise li\_\_\_\_\_se *adv.* in the same way
30. ma\_\_\_\_\_in good health *v.* to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true
31. he\_\_\_\_\_ne article *n.* a heading at the top of a newspaper or magazine story or page
32. the science of ge\_\_\_\_\_cs *n.* the branch of biology that studies genes, genetic variation, and heredity in organisms
33. the meat of l\_\_b *n.* a young sheep; the flesh of a young domestic sheep eaten as food
34. pho\_\_\_\_\_ph memories *n.* a picture or image that is produced by a camera; a visual representation or record of a person, object, or scene that has been captured electronically or on film

ANSWERS: 24. flourish, 25. improvisation, 26. essence, 27. modern, 28. gestation, 29. likewise, 30. maintain, 31. headline, 32. genetics, 33. lamb, 34. photograph

35. civ\_\_\_\_\_ion decline *n.* a complex and highly organized society that has developed over time and has a dominant culture, including features such as language, religion, government, technology, and social customs
36. fuel bi\_\_\_\_\_s *n.* the total quantity of living matter in a given unit of environment, including plants, animals, and microorganisms
37. steady in\_\_\_\_\_ntal growth *n.* a regular increase in the amount of something, such as money; a process of becoming larger, longer, or more important
38. de\_\_\_\_\_e independence *v.* to say, state, or announce something clearly, officially, or publicly
39. love tr\_\_\_\_\_le *n.* a three-sided polygon with three angles; something that has three sides or parts
40. continental la\_\_\_\_\_ss *n.* a large area of land, especially one that is distinct from surrounding areas by its topography, geology, or biota
41. an und\_\_\_\_\_ng motive *adj.* significant as a cause or basis of something but not immediately apparent or stated clearly
42. di\_\_\_\_\_ar after a week *v.* to cease to exist or be visible
43. a ge\_\_\_\_\_c disorder *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
44. ine\_\_\_\_\_ty in salary *n.* the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different

ANSWERS: 35. civilization, 36. biomass, 37. increment, 38. declare, 39. triangle, 40. landmass, 41. underlying, 42. disappear, 43. genetic, 44. inequality



45. c\_\_w marks
- n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
46. algebraic ine\_\_\_\_\_ty
- n.* the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different
47. long-ex\_\_\_\_\_t volcano
- adj.* no longer in existence
48. re\_\_\_e an old friendship
- v.* to bring back to life, consciousness, or strength; to restore
49. a film f\_n
- n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
50. video game re\_\_\_e
- v.* to create a new version of a work of art, such as a film, song, or play, using the same or similar material as the original; to adapt or update something for a new audience or purpose; (noun) a new version or adaptation of a previously existing movie, song, TV show, or other creative work
51. cell and molecular bi\_\_\_\_\_y
- n.* the scientific study of life and the natural processes of living things
52. a glare of su\_\_\_\_\_ht
- n.* the light emitted by the sun; the rays of the sun

ANSWERS: 45. claw, 46. inequality, 47. extinct, 48. revive, 49. fan, 50. remake, 51. biology, 52. sunlight

53. ha\_\_y arms *adj.* covered with hair or having a furry texture; difficult, dangerous, or complicated
54. up\_\_\_\_\_e work performance *v.* to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
55. recombinant cl\_\_e *n.* a plant or animal whose genetic information is identical to that of a parent organism from which it was created; an unauthorized copy or imitation
56. sacrifice a l\_\_b *n.* a young sheep; the flesh of a young domestic sheep eaten as food
57. a sp\_\_\_\_\_g amount of sugar *adj.* characterized by using or giving very little of something; frugal or economical in the use of resources or materials
58. mu\_\_\_e the instructions *v.* to mix up or confuse something; to make a mess of something; to create disorder or chaos
59. do\_\_\_\_\_te possession *v.* to have or control a lot of power and influence over somebody or something
60. a comprehensive su\_\_\_y *n.* an investigation of the opinions, behavior, etc. of a particular group of people, made by asking people questions
61. have an aw\_\_\_\_\_e birthday *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.

ANSWERS: 53. hairy, 54. upgrade, 55. clone, 56. lamb, 57. sparing, 58. muddle, 59. dominate, 60. survey, 61. awesome

62. the p\_\_k current in the circuit      *n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain
63. r\_\_l down his cheeks      *v.* to move in a particular direction by turning over and over or from side to side
64. junior se\_\_\_\_r      *n.* a member of a legislative body, especially a member of the U.S. Senate
65. pa\_\_c buying      *n.* a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
66. take extra pre\_\_\_\_\_ons      *n.* a measure taken in advance to prevent harm, danger, or injury; foresightfulness
67. mu\_\_\_\_\_te a body      *v.* to cause severe damage, disfigurement, or injury, usually to a person or an animal; to destroy, alter, or damage something severely or irreparably
68. ro\_\_\_\_\_ic movies      *adj.* of or relating to love or a sexual relationship
69. silver ox\_\_e      *n.* a chemical compound that contains at least one oxygen atom and one other element
70. gr\_\_p a chance      *v.* to take hold of something or someone quickly and firmly
71. su\_\_\_\_\_te decision      *adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose
72. a craft un\_\_n      *n.* a group of employees who have banded together to advocate for their rights and better their working conditions; the act or the state of joining together or being joined together

ANSWERS: 62. peak, 63. roll, 64. senator, 65. panic, 66. precaution, 67. mutilate, 68. romantic, 69. oxide, 70. grasp, 71. surrogate, 72. union

73. a c\_\_l of smoke      *v.* to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
74. re\_\_\_\_\_e the emperor to the throne      *v.* to repair or return something or someone to a previous good state or position
75. a ra\_\_\_\_\_l cure      *adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
76. a civil en\_\_\_\_\_er      *n.* a person whose job is designing, building, or maintaining something such as machines, structures, or software
77. a convivial atm\_\_\_\_\_re      *n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
78. env\_\_\_\_\_nt affairs      *n.* the natural world such as air, water, and land in which humans, animals, and plants live
79. wi\_\_\_\_\_fe sanctuary      *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
80. gen\_\_\_\_\_ly manipulated plant      *adv.* in a way that relates to or is produced by genes (= the units in the cells of a living thing received by an animal or plant from its parents) or heredity
81. ma\_\_\_\_\_to statement      *n.* a public declaration or statement of policy and aims, usually issued by a political party or government; a written statement or proclamation of one's beliefs or intentions

ANSWERS: 73. curl, 74. restore, 75. radical, 76. engineer, 77. atmosphere, 78. environment, 79. wildlife, 80. genetically, 81. manifesto

82. She int\_\_\_\_\_ly spread misleading information. *adv.* in a planned or intended way
83. the mag\_\_\_\_\_nce of classical music *n.* the quality or state of being extremely good, beautiful, or deserving to be admired
84. ext\_\_\_\_\_on prevention *n.* the complete disappearance of a species from the earth
85. st\_\_\_e a blow *v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
86. ref\_\_\_\_\_ion policy *n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters
87. Platonic di\_\_\_\_\_ues *n.* a conversation in a book, play, or film
88. walk along a co\_\_\_\_\_or *n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure
89. ge\_\_\_\_\_hy class *n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
90. the suppression of he\_\_\_\_y *n.* an opinion or belief that goes against the traditional or generally accepted view, especially in religion
91. brink of ext\_\_\_\_\_on *n.* the complete disappearance of a species from the earth
92. ter\_\_\_\_\_ng experience *adj.* very frightening or intimidating
93. re\_\_\_\_d him as an enemy *v.* to think about or consider somebody or something in a specified way

ANSWERS: 82. intentionally, 83. magnificence, 84. extinction, 85. strike, 86. reforestation, 87. dialogue, 88. corridor, 89. geography, 90. heresy, 91. extinction, 92. terrifying, 93. regard

94. an introductory ch\_\_\_\_r *n.* a separate section of a written work usually numbered and titled
95. engine cooling f\_n *n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces
96. endangered bi\_\_n *n.* a large wild animal of the cow family that has shaggy manes, large heads, and short horns, and there are American bison, also called buffalo, and European bison
97. de\_\_\_\_st millions of acres *v.* to clear an area of forest or trees
98. ma\_\_h against the war *v.* to walk militarily with stiff, regular steps
99. ob\_\_\_\_s reasons *adj.* easy to see, discover or understand
100. di\_\_\_\_ur fossil *n.* a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
101. time sp\_\_\_\_g *adj.* characterized by using or giving very little of something; frugal or economical in the use of resources or materials
102. fishing b\_\_t *n.* a type of food or lure used to attract fish, animals, or people; something used to provoke or irritate someone into responding or reacting in a certain way
103. co\_\_l ornament *n.* a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry
104. the ar\_\_\_\_nt against capital punishment *n.* a set of statements or reasons used to support or refute a proposition or theory; a verbal or physical fight or dispute

ANSWERS: 94. chapter, 95. fan, 96. bison, 97. deforest, 98. march, 99. obvious, 100. dinosaur, 101. sparing, 102. bait, 103. coral, 104. argument

105. th\_\_\_\_en national security *v.* to utter intentions of injury or punishment against someone
106. traditional me\_\_\_\_\_al *adj.* of or relating to the treatment or cure of disease
107. make dr\_\_\_\_\_ic changes *adj.* very sudden, very excellent, or full of action and excitement
108. a fa\_\_\_\_\_ic dress *adj.* extremely good; excellent
109. artificial cr\_\_\_\_\_re *n.* a living being, especially an animal
110. c\_\_w hammer *n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects
111. pr\_\_\_\_\_le in business *n.* a fundamental law or truth that explains or controls how something happens or works
112. a specialist in epi\_\_\_\_\_ogy *n.* a branch of philosophy that deals with knowledge and belief, including the nature and limits of knowledge, the sources and criteria of knowledge, and the justification of belief
113. a criminal bac\_\_\_\_\_nd *n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem
114. sl\_\_\_\_\_ly alkaline soils *adv.* in a small degree or extent; a little

ANSWERS: 105. threaten, 106. medicinal, 107. dramatic, 108. fantastic, 109. creature, 110. claw, 111. principle, 112. epistemology, 113. background, 114. slightly

115. ins\_\_\_\_\_ul analysis *adj.* having or showing a deep understanding and perception of a situation or subject
116. pr\_\_\_\_\_le of treatment *n.* a fundamental law or truth that explains or controls how something happens or works
117. American bi\_\_n's meat *n.* a large wild animal of the cow family that has shaggy manes, large heads, and short horns, and there are American bison, also called buffalo, and European bison
118. 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
119. airborne pre\_\_\_\_\_on *n.* a measure taken in advance to prevent harm, danger, or injury; foresightfulness
120. hard sw\_\_\_\_\_ng on the body *n.* an abnormal local enlargement of a part of your body, mainly because of illness or injury
121. small in\_\_\_\_\_nts *n.* a regular increase in the amount of something, such as money; a process of becoming larger, longer, or more important
122. c\_\_p herbicide *n.* a plant that is cultivated in large amounts, particularly for food
123. path of des\_\_\_\_\_on *n.* the act of causing so much damage to something
124. ro\_\_\_\_\_ic breakup *adj.* of or relating to love or a sexual relationship

ANSWERS: 115. insightful, 116. principle, 117. bison, 118. mass, 119. precaution, 120. swelling, 121. increment, 122. crop, 123. destruction, 124. romantic



125. ve\_\_\_\_\_al axis *adj.* upright or perpendicular to a horizontal surface or line
126. ev\_\_\_\_\_on theory *n.* a gradual process of transformation of living things
127. mu\_\_y aroma *adj.* having a strong, earthy smell that is often reminiscent of musk or moss
128. de\_\_\_\_\_e my love *v.* to say, state, or announce something clearly, officially, or publicly
129. st\_\_\_\_\_d analysis *adj.* deliberately considered or scrutinized; carefully thought out or planned
130. for\_\_\_\_\_ss of liabilities *n.* the act of stopping feeling angry or resentful towards someone for a mistake or offense with compassion
131. uni\_\_\_\_\_nal insult *adj.* not done or made on purpose; accidental
132. t\_\_w relations between countries *v.* to become less rigid or hostile; to melt, soften, or become more friendly
133. traffic nu\_\_\_\_\_ce *n.* something or someone that causes annoyance, inconvenience, or discomfort; an unpleasant or irritating thing or person
134. g\_\_b of honey *n.* a small, round mass or lump; a drop or blob of liquid or viscous substance
135. bi\_\_e conservation *n.* a major ecological community characterized by particular plant and animal species adapted to a specific climate and geographic region, such as desert, tundra, or rainforest
136. nu\_\_e price levels up *v.* to push someone or something gently, especially with your elbow, to attract the person's attention; (noun) a small push or prod to encourage a desired action or behavior

ANSWERS: 125. vertical, 126. evolution, 127. musky, 128. declare, 129. studied, 130. forgiveness, 131. unintentional, 132. thaw, 133. nuisance, 134. glob, 135. biome, 136. nudge

137. opp\_\_\_\_\_on campaign *n.* the act of disagreeing or resisting; the state of strong disagreement
138. pr\_\_\_\_\_ve a country's heritage *v.* to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed
139. not nec\_\_\_\_\_ly a problem *adv.* in an essential manner; in such a way as could not be otherwise
140. break dis\_\_\_\_\_ne *n.* the practice of training people to obey rules or a code of behavior, using and punishments if these are broken; a region of activity, knowledge, or influence
141. ce\_\_\_e to exist *v.* to stop an action or event
142. fun\_\_\_\_\_al education *adj.* forming an essential base or core from which everything else develops or is affected
143. yield cu\_\_\_e *n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
144. ove\_\_\_\_\_ify a complex reality *v.* to describe or explain something in a way that is too simple and no longer holds true
145. woolly ma\_\_\_\_\_h *adj.* exceedingly large or extensive; (noun) any of numerous extinct elephants widely distributed in the Pleistocene
146. re\_\_\_\_\_ve factors *adj.* considered and evaluated through comparison with something else

ANSWERS: 137. opposition, 138. preserve, 139. necessarily, 140. discipline, 141. cease, 142. fundamental, 143. curve, 144. oversimplify, 145. mammoth, 146. relative

147. develop an attitude of hu\_\_\_\_ty      *n.* the quality or condition of being humble; a low estimate of one's self
148. parched s\_\_l      *n.* the top layer of Earth in which plants grow
149. four ba\_\_\_\_nt floor      *n.* a room or a part of a building that is partly or entirely below ground level
150. the star-spangled ba\_\_\_\_r      *n.* a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page
151. s\_\_m of the earth      *n.* a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups
152. exp\_\_\_\_nt design      *n.* the scientific test conducted to observe what happens and gain new knowledge
153. ad\_\_\_\_t a schedule      *v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.
154. population de\_\_\_\_y      *n.* the quality of compactness of a substance
155. trigger a re\_\_\_\_on      *n.* a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others

ANSWERS: 147. humility, 148. soil, 149. basement, 150. banner, 151. scum, 152. experiment, 153. adjust, 154. density, 155. reaction

156. re\_\_\_\_\_e order *v.* to repair or return something or someone to a previous good state or position
157. pr\_\_\_\_\_e a reaction *v.* to stimulate or give rise to a particular reaction or have a particular effect
158. im\_\_\_\_\_e the test score *v.* to make or become better
159. g\_\_m amount *n.* a metric unit of weight equal to one-thousandth of a kilogram
160. pot\_\_\_\_\_ly affected *adv.* in a possible state or condition; possibly
161. large la\_\_\_\_\_ss *n.* a large area of land, especially one that is distinct from surrounding areas by its topography, geology, or biota
162. e\_\_t a history book *v.* to prepare written material for publication by correcting, condensing, or otherwise modifying it
163. the morning se\_\_\_\_\_n *n.* a formal meeting or series of meetings for the execution of a particular group's functions; a period spent doing a particular activity
164. job pr\_\_\_\_\_cts *n.* the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals
165. cou\_\_\_\_\_ive results *adj.* contrary to what common sense would suggest

ANSWERS: 156. restore, 157. provoke, 158. improve, 159. gram, 160. potentially, 161. landmass, 162. edit, 163. session, 164. prospect, 165. counterintuitive

166. ad\_\_\_t the rearview mirror      *v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.
167. re\_\_\_\_\_e a phone      *v.* to take the place of something
168. da\_\_\_e in a hobby      *v.* to engage in an activity in a casual or superficial way; to dip a foot or hand briefly into a liquid
169. up\_\_\_\_\_e a product      *v.* to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
170. fl\_\_\_\_\_sh worldwide      *v.* to grow or develop vigorously or successfully
171. um\_\_\_\_\_la coverage      *n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun
172. r\_\_l a ball      *v.* to move in a particular direction by turning over and over or from side to side
173. d\_\_l down the tension      *v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called
174. imp\_\_\_\_\_ion on stage      *n.* the act of making something up on the spot or creating or performing something without preparation

ANSWERS: 166. adjust, 167. replace, 168. dabble, 169. upgrade, 170. flourish, 171. umbrella, 172. roll, 173. dial, 174. improvisation

175. an und\_\_\_\_\_ng cause of an accident  
*adj.* significant as a cause or basis of something but not immediately apparent or stated clearly
176. cast su\_\_\_\_\_on  
*n.* the act of doubting something, especially something wrong
177. small ch\_\_\_h  
*n.* a building or institution dedicated to religious worship or activities; a Christian religious organization or denomination
178. nec\_\_\_\_\_ly true  
*adv.* in an essential manner; in such a way as could not be otherwise
179. a line-in j\_\_k  
*n.* a mechanical device used for lifting or supporting heavy objects
180. well-st\_\_\_\_\_d decision  
*adj.* deliberately considered or scrutinized; carefully thought out or planned
181. air co\_\_\_\_\_or  
*n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure
182. ho\_\_\_\_\_y victims  
*v.* to shock or disgust greatly
183. me\_\_\_\_\_al chemistry  
*adj.* of or relating to the treatment or cure of disease
184. geo\_\_\_\_\_ing schemes  
*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
185. promise never to lie hen\_\_\_\_\_th  
*adv.* starting from this time; from now on
186. incomparable mag\_\_\_\_\_nce  
*n.* the quality or state of being extremely good, beautiful, or deserving to be admired

ANSWERS: 175. underlying, 176. suspicion, 177. church, 178. necessarily, 179. jack, 180. studied, 181. corridor, 182. horrify, 183. medicinal, 184. geoengineering, 185. henceforth, 186. magnificence

187. few cu\_\_e words *n.* a rude or offensive word or an expression that is not polite and shows that you are very angry
188. against tr\_\_\_\_\_on *n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
189. sexual pr\_\_\_\_\_ors *n.* an animal whose natural behavior is to prey on others
190. barrier r\_\_f *n.* a long chain or range of rocks or sand near the ocean's surface
191. double qu\_\_\_\_\_on marks *n.* a group of words taken from a text or speech and repeated by someone other than the original author or speaker
192. he\_\_\_\_\_ic algorithm *adj.* relating to a trial-and-error method of problem-solving, often involving learning from one's mistakes and using feedback to improve one's approach; also used to describe a problem-solving method or approach that is practical, efficient, or intuitive
193. lack of hu\_\_\_\_\_ty *n.* the quality or condition of being humble; a low estimate of one's self
194. mu\_\_\_e the situation *v.* to mix up or confuse something; to make a mess of something; to create disorder or chaos
195. de\_\_\_e my position *v.* to state or explain precisely the nature, scope, or meaning of something
196. fa\_\_\_\_\_nd acreage *n.* land used for farming or agricultural purposes

ANSWERS: 187. curse, 188. tradition, 189. predator, 190. reef, 191. quotation, 192. heuristic, 193. humility, 194. muddle, 195. define, 196. farmland

197. b\_\_e diameter
- v. to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources
198. lost civ\_\_\_\_\_ion
- n. a complex and highly organized society that has developed over time and has a dominant culture, including features such as language, religion, government, technology, and social customs
199. turn cattle out to gr\_\_e
- v. to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping
200. aesthetic exc\_\_\_\_\_nt
- n. a feeling of great enthusiasm and eagerness
201. bl\_\_\_h hair
- v. to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach
202. tw\_\_k the economy
- v. to pinch or squeeze something sharply; to adjust something finely
203. t\_\_e of horror
- n. a story made up in someone's imagination, especially one full of action and adventure
204. ge\_\_\_\_\_cs discrimination
- n. the branch of biology that studies genes, genetic variation, and heredity in organisms

ANSWERS: 197. bore, 198. civilization, 199. graze, 200. excitement, 201. bleach, 202. tweak, 203. tale, 204. genetics



205. medical l_b	<i>n.</i> a workplace for the conduct of scientific research; a laboratory
206. potential health ha___ds	<i>n.</i> something dangerous and likely to cause damage
207. a tr_____on of a culture	<i>n.</i> a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
208. write him an answer imm_____ly	<i>adv.</i> now or without delay
209. ha_____y through my journey	<i>adj.</i> in or at a point midway or an equal distance between two points
210. one ap___e	<i>adv.</i> to, from, or by each one of a group
211. chemical re_____on	<i>n.</i> a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
212. morning su_____ne	<i>n.</i> the direct light and heat that comes from the sun
213. in direct su_____ht	<i>n.</i> the light emitted by the sun; the rays of the sun
214. pathogenic mi_____e	<i>n.</i> a tiny living thing that can only be seen with a microscope and that may cause disease
215. loyal all_____ce	<i>n.</i> loyalty or faithfulness to a person, country, cause, or belief; a pledge or oath of loyalty
216. a classified ca_____g	<i>n.</i> a complete list of items, often including technical details and prices

ANSWERS: 205. lab, 206. hazard, 207. tradition, 208. immediately, 209. halfway, 210. apiece, 211. reaction, 212. sunshine, 213. sunlight, 214. microbe, 215. allegiance, 216. catalog

217. am\_\_\_\_\_g advances *adj.* extremely surprising, especially in a way that you like or admire
218. fashion me\_\_\_\_r *n.* a person who helps and advises a younger or less experienced person over time, usually at work or school
219. ab\_\_\_\_b energy *v.* to take in a fluid or other substance gradually
220. in\_\_\_\_\_te a preference *v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly
221. marine bi\_\_a *n.* all living organisms, including plants, animals, and microorganisms, in a particular region or ecosystem
222. p\_\_d water *n.* a small, shallow lake
223. ready-made ph\_\_\_\_es *n.* a group of words that mean something specific when used together
224. n\_\_m of action *n.* something that is regarded as usual, typical, or standard
225. in\_\_\_\_\_te in supply *adj.* unlimited or very great; impossible to measure
226. pre-Christian an\_\_\_\_t *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
227. the evo\_\_\_\_\_ary process *adj.* relating to or denoting how living things develop or change from earlier forms
228. he was en\_\_\_\_\_ly to blame *adv.* completely
229. ind\_\_\_\_\_ize service *v.* to organize the production of something into an industry

ANSWERS: 217. amazing, 218. mentor, 219. absorb, 220. indicate, 221. biota, 222. pond, 223. phrase, 224. norm, 225. infinite, 226. ancient, 227. evolutionary, 228. entirely, 229. industrialize

230. ter_____ng events	<i>adj.</i> very frightening or intimidating
231. ex___e the crowd	<i>v.</i> to make someone feel suddenly enthusiastic or eager
232. ro_____p live	<i>n.</i> the upper surface or cover of a building's roof, often used for recreational or other purposes
233. series of exp_____nts	<i>n.</i> the scientific test conducted to observe what happens and gain new knowledge
234. lack of ori_____ty	<i>n.</i> the quality of being new or unique; the ability to create or invent something new or distinctive
235. a blazing ar_____nt	<i>n.</i> a set of statements or reasons used to support or refute a proposition or theory; a verbal or physical fight or dispute
236. me_____n in a report	<i>v.</i> to speak or write about something or someone briefly
237. su_____on of fraud	<i>n.</i> the act of doubting something, especially something wrong
238. a seafaring na___n	<i>n.</i> a large organized community of people living in a particular country or region and having a particular culture
239. sch_____nia spectrum disorder	<i>n.</i> a severe mental disorder in which a person has a distorted view of reality and may experience hallucinations, delusions, and disordered thinking and behavior
240. social ant_____ogy	<i>n.</i> the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species

ANSWERS: 230. terrifying, 231. excite, 232. rooftop, 233. experiment, 234. originality, 235. argument, 236. mention, 237. suspicion, 238. nation, 239. schizophrenia, 240. anthropology

241. co\_\_l island *n.* a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry
242. the br\_\_d of the new car *n.* a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
243. persecution for he\_\_\_y *n.* an opinion or belief that goes against the traditional or generally accepted view, especially in religion
244. construction of new c\_\_l plants *n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat
245. ma\_\_h east *v.* to walk militarily with stiff, regular steps
246. pre-mo\_\_\_n agricultural society *adj.* of or belonging to the present time or recent times
247. tw\_\_k his cheek *v.* to pinch or squeeze something sharply; to adjust something finely
248. certain ex\_\_\_t *n.* the point or degree or area to which something extends
249. a l\_\_n horse *adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
250. effects of cl\_\_\_\_\_e change *n.* the weather in a particular location averaged over some long period
251. da\_\_\_e at French *v.* to engage in an activity in a casual or superficial way; to dip a foot or hand briefly into a liquid

ANSWERS: 241. coral, 242. brand, 243. heresy, 244. coal, 245. march, 246. modern, 247. tweak, 248. extent, 249. lean, 250. climate, 251. dabble

252. b\_\_e him with his stories      *v.* to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources
253. carbon dioxide in the atm\_\_\_\_\_re      *n.* the mass of air that surrounds the Earth; the pervading tone or mood of a place, situation, or creative work
254. exa\_\_\_\_\_te story      *v.* to describe or represent something as better or worse than it is
255. combined ox\_\_e      *n.* a chemical compound that contains at least one oxygen atom and one other element
256. re\_\_\_\_\_e one word with another      *v.* to take the place of something
257. fi\_\_\_e resources      *adj.* having a limit or restriction of size, time, etc.
258. ex\_\_\_d agricultural output      *v.* to increase or to make something greater in size, number, or importance
259. se\_\_\_\_\_r term      *n.* a member of a legislative body, especially a member of the U.S. Senate
260. extreme ca\_\_\_\_\_n      *n.* great care and attention that you take to avoid danger or mistakes; a warning against certain acts
261. mo\_\_l burden      *adj.* concerned with the principles of what is right and wrong, fairness, honesty, etc.
262. meet with opp\_\_\_\_\_on      *n.* the act of disagreeing or resisting; the state of strong disagreement

ANSWERS: 252. bore, 253. atmosphere, 254. exaggerate, 255. oxide, 256. replace, 257. finite, 258. expand, 259. senator, 260. caution, 261. moral, 262. opposition

263. ex\_\_\_\_t by human activity      *adj.* no longer in existence
264. a sp\_\_\_\_\_e-shaped muscle      *n.* a rotating shaft that serves as axes for larger rotating parts; (biology) tiny fibers that are seen in cell division
265. sch\_\_\_\_\_nia treatment      *n.* a severe mental disorder in which a person has a distorted view of reality and may experience hallucinations, delusions, and disordered thinking and behavior
266. ball of d\_\_g      *n.* solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with animals' excrement
267. bo\_\_\_l conifer      *adj.* relating to the Northern Hemisphere or relating to the northern forests called taiga
268. commercial fi\_\_\_\_\_y      *n.* an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
269. ba\_\_\_r advertising      *n.* a long strip of cloth or paper bearing a symbol, logo, slogan, or another message, especially carried in a demonstration or procession or hung in a public place; a form of the online advertisement appearing on a web page
270. avoid uni\_\_\_\_\_nal harm      *adj.* not done or made on purpose; accidental
271. h\_\_l truck      *v.* to physically drag or pull someone or something with effort

ANSWERS: 263. extinct, 264. spindle, 265. schizophrenia, 266. dung, 267. boreal, 268. fishery, 269. banner, 270. unintentional, 271. haul

272. re\_\_\_e collection *n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
273. marine ec\_\_\_\_\_em *n.* all the plants and living creatures in an area and the way they affect each other and the environment
274. a tr\_\_\_y recipe to follow *adj.* requiring care and skill because challenging to do or deal with
275. nu\_\_\_\_\_ce call *n.* something or someone that causes annoyance, inconvenience, or discomfort; an unpleasant or irritating thing or person
276. fi\_\_\_e decimal *adj.* having a limit or restriction of size, time, etc.
277. con\_\_\_\_\_ary leaders *adj.* belonging to the same or present time
278. di\_\_\_\_\_s solutions *v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
279. br\_\_o applause *n.* an exclamation of approval, especially for a performer; an expression of appreciation, admiration, or encouragement
280. commit a traffic vi\_\_\_\_\_on *n.* an action that breaches a law, rule, or agreement; an infringement of rights or duties
281. banner he\_\_\_\_\_ne *n.* a heading at the top of a newspaper or magazine story or page
282. do aw\_\_l damage *adj.* causing fear, dread, or terror; very bad or unpleasant

ANSWERS: 272. recipe, 273. ecosystem, 274. tricky, 275. nuisance, 276. finite, 277. contemporary, 278. discuss, 279. bravo, 280. violation, 281. headline, 282. awful

283. ef\_\_\_\_\_nt operation *adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
284. su\_\_\_\_\_te pregnancy *adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose
285. ca\_\_\_n dioxide *n.* a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
286. g\_\_e scene *v.* to pierce with a sharp object, causing injury or death; (noun) coagulated blood from a wound
287. a mi\_\_\_\_\_ry leader *adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare
288. m\_\_s garden *n.* a small, soft plant that grows in a low, compact layer, often on the ground or on rocks
289. co\_\_\_\_\_e the listener *v.* to mistake one thing for another; to make somebody hard to understand
290. tracking de\_\_\_e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
291. bank and credit un\_\_ns *n.* a group of employees who have banded together to advocate for their rights and better their working conditions; the act or the state of joining together or being joined together

ANSWERS: 283. efficient, 284. surrogate, 285. carbon, 286. gore, 287. military, 288. moss, 289. confuse, 290. device, 291. union



292. na\_\_\_\_\_ve poetry *n.* a story or a description of a series of events or process of telling a story
293. minimal exa\_\_\_\_\_ion *n.* an overstatement of facts or description; the act of making something seem larger, more important, or more significant than it is
294. ha\_\_\_\_\_y decent job *adj.* in or at a point midway or an equal distance between two points
295. psy\_\_\_\_\_gy experiment *n.* the scientific study of mind and behavior
296. a dr\_\_\_\_\_ic rescue at sea *adj.* very sudden, very excellent, or full of action and excitement
297. h\_\_k into the program *v.* to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
298. cou\_\_\_\_\_ure movement *n.* a subculture whose values and norms of behavior differ substantially from those of mainstream society, often in opposition to it
299. exotic plants in a gre\_\_\_\_\_se *n.* a building with walls and roof made chiefly of transparent material, such as glass, for growing plants in
300. re\_\_\_\_\_e CO2 into the air *v.* to set free or allow to escape from confinement
301. di\_\_\_\_\_ar without a trace *v.* to cease to exist or be visible
302. a corrupt pol\_\_\_\_\_an *n.* a person who is a member of a government or law-making organization, especially as an elected member of parliament, etc.

ANSWERS: 292. narrative, 293. exaggeration, 294. halfway, 295. psychology, 296. dramatic, 297. hack, 298. counterculture, 299. greenhouse, 300. release, 301. disappear, 302. politician

303. ina\_\_\_\_\_nt mistake *adj.* unintentional or accidental; happening without premeditation or planning
304. spread of f\_\_e news *adj.* not genuine; fraudulent or counterfeit
305. phi\_\_\_\_\_hy of education *n.* the study of general and fundamental questions, such as those about existence, reason, knowledge, values, mind
306. a feeling of a\_e *n.* a feeling of respect and wonder inspired by someone or something greatly admired
307. opt\_\_\_\_\_ic outlook *adj.* hoping or expecting that good thing will happen or something will be successful
308. starts to ov\_\_\_\_\_at *v.* to become too hot, or to cause something to become too hot
309. environmental ma\_\_\_\_\_to *n.* a public declaration or statement of policy and aims, usually issued by a political party or government; a written statement or proclamation of one's beliefs or intentions
310. a pol\_\_\_\_\_an in the ruling party *n.* a person who is a member of a government or law-making organization, especially as an elected member of parliament, etc.
311. a pro\_\_\_\_\_ic situation *adj.* full of difficulties; difficult to deal with or solve
312. b\_\_g a phone down *v.* to hit or cause to hit something in a way that makes a loud noise
313. in\_\_\_\_\_te appetite *adj.* unlimited or very great; impossible to measure

ANSWERS: 303. inadvertent, 304. fake, 305. philosophy, 306. awe, 307. optimistic, 308. overheat, 309. manifesto, 310. politician, 311. problematic, 312. bang, 313. infinite

314. de\_\_\_e a word *v.* to state or explain precisely the nature, scope, or meaning of something
315. chaotic env\_\_\_\_\_nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
316. 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
317. personality tr\_\_ts *n.* a particular feature of your nature
318. ce\_\_e drinking *v.* to stop an action or event
319. de\_\_\_\_\_st a mountain *v.* to clear an area of forest or trees
320. create a br\_\_d logo *n.* a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
321. ex\_\_\_\_\_ng news *adj.* causing a lot of interest or excitement
322. prevent tooth de\_\_y *n.* the process or state of rotting or decomposition by natural causes such as the action of bacteria and fungi; (verb) to rot or decompose through natural causes
323. di\_\_\_\_\_s options *v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
324. ha\_\_y situation *adj.* covered with hair or having a furry texture; difficult, dangerous, or complicated

ANSWERS: 314. define, 315. environment, 316. planet, 317. trait, 318. cease, 319. deforest, 320. brand, 321. exciting, 322. decay, 323. discuss, 324. hairy

325. the DNA se\_\_\_\_\_ce
- n.* a series of related events, actions, numbers, etc., which have a particular order
326. mu\_\_\_\_\_te a document
- v.* to cause severe damage, disfigurement, or injury, usually to a person or an animal; to destroy, alter, or damage something severely or irreparably
327. 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
328. the se\_\_\_\_\_ce of the seasons
- n.* a series of related events, actions, numbers, etc., which have a particular order
329. re\_\_\_\_e song
- v.* to create a new version of a work of art, such as a film, song, or play, using the same or similar material as the original; to adapt or update something for a new audience or purpose; (noun) a new version or adaptation of a previously existing movie, song, TV show, or other creative work
330. pr\_\_\_\_\_y school
- adj.* first or highest in rank, order, or importance; most fundamental or essential; pertaining to the initial or introductory stage of something, such as a school year or election cycle
331. behavioral ec\_\_\_\_\_st
- n.* a person who studies the relationships between living organisms and their environment; the state of being outside or directed toward or relating to the outside or exterior

ANSWERS: 325. sequence, 326. mutilate, 327. planet, 328. sequence, 329. remake, 330. primary, 331. ecologist

332. st\_\_\_\_\_ze prices *v.* to become or cause to become steady or unlikely to give way
333. o\_\_e from the speakers *v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily
334. pot\_\_\_\_\_ly lucrative *adv.* in a possible state or condition; possibly
335. human ev\_\_\_\_\_on *n.* a gradual process of transformation of living things
336. epi\_\_\_\_\_ogy study *n.* a branch of philosophy that deals with knowledge and belief, including the nature and limits of knowledge, the sources and criteria of knowledge, and the justification of belief
337. ut\_\_\_s cancer *n.* a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth
338. visual me\_\_\_\_\_or *n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
339. pr\_\_y server *n.* a person or entity that is authorized to act on behalf of another person or entity
340. inherit one al\_\_\_e *n.* any of the alternative forms of a gene that can occupy a given chromosomal location
341. re\_\_\_\_\_on sociology *n.* a deep conviction in a supernatural power that controls human destiny
342. church ba\_\_\_\_\_nt *n.* a room or a part of a building that is partly or entirely below ground level

ANSWERS: 332. stabilize, 333. ooze, 334. potentially, 335. evolution, 336. epistemology, 337. uterus, 338. metaphor, 339. proxy, 340. allele, 341. religion, 342. basement

343. endangered gr\_\_\_\_\_nd  
*n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock
344. sup\_\_\_\_\_er country  
*n.* a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities
345. an age of ab\_\_\_\_\_ce  
*n.* a significant amount of something; the situation in which there is too much of something
346. a cold cl\_\_\_\_\_e  
*n.* the weather in a particular location averaged over some long period
347. a ma\_\_\_\_\_h ship  
*adj.* exceedingly large or extensive; (noun) any of numerous extinct elephants widely distributed in the Pleistocene
348. re\_\_\_\_\_e a prisoner  
*v.* to set free or allow to escape from confinement
349. green m\_\_\_\_s  
*n.* a small, soft plant that grows in a low, compact layer, often on the ground or on rocks
350. re\_\_\_\_d an area  
*v.* to restore an area of land to its natural state, especially by reintroducing locally extinct species
351. freedom of re\_\_\_\_\_on  
*n.* a deep conviction in a supernatural power that controls human destiny
352. pr\_\_\_\_\_ct for gold  
*n.* the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals

ANSWERS: 343. grassland, 344. superpower, 345. abundance, 346. climate, 347. mammoth, 348. release, 349. moss, 350. rewild, 351. religion, 352. prospect

353. tr\_\_\_\_\_rm heat into power *v.* to change in outward structure or looks;
354. geo\_\_\_\_\_ing technology *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
355. li\_\_\_\_\_e renewal *n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
356. give a person a nu\_\_\_e *v.* to push someone or something gently, especially with your elbow, to attract the person's attention; (noun) a small push or prod to encourage a desired action or behavior
357. re\_\_\_e my energy *v.* to bring back to life, consciousness, or strength; to restore
358. warm su\_\_\_\_\_ne *n.* the direct light and heat that comes from the sun
359. software li\_\_\_\_\_e *n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service
360. tropical rai\_\_\_\_\_st *n.* a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall

ANSWERS: 353. transform, 354. geoengineering, 355. license, 356. nudge, 357. revive, 358. sunshine, 359. license, 360. rainforest

361. 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
362. s\_\_\_ls retentive of moisture     *n.* the top layer of Earth in which plants grow
363. fi\_\_\_\_\_y management     *n.* an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
364. a g\_\_m-free environment     *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
365. tr\_\_\_\_\_le shape     *n.* a three-sided polygon with three angles; something that has three sides or parts
366. w\_\_p a fish in foil     *v.* to cover or enclose something entirely with paper, cloth, or other material
367. the degree of pu\_\_\_y     *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
368. cyclonic des\_\_\_\_\_on     *n.* the act of causing so much damage to something
369. la\_\_\_\_\_pe painting     *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
370. increase sl\_\_\_\_\_ly     *adv.* in a small degree or extent; a little
371. bl\_\_\_h stains     *v.* to remove color or stains, whiten, or sterilize using a solution of chemicals or other substances, such as bleach

ANSWERS: 361. assume, 362. soil, 363. fishery, 364. germ, 365. triangle, 366. wrap, 367. purity, 368. destruction, 369. landscape, 370. slightly, 371. bleach



372. political hu\_\_\_s *n.* excessive pride, arrogance, or overconfidence, often leading to someone's downfall or ruin
373. the tr\_\_k of the tree *n.* the main stem or body of a tree which its branches grow
374. d\_\_l up the volume *v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called
375. in\_\_\_\_\_e a high degree of risk *v.* to include or affect someone or something as a necessary part of something else
376. vast gr\_\_\_\_\_nd *n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock
377. an env\_\_\_\_\_ist political party *n.* a person who is concerned with and advocates for the protection of the natural environment
378. energy-ef\_\_\_\_\_nt appliances *adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials
379. co\_\_\_\_\_e fantasy with reality *v.* to mistake one thing for another; to make somebody hard to understand
380. a bac\_\_\_\_\_nd color *n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem

ANSWERS: 372. hubris, 373. trunk, 374. dial, 375. involve, 376. grassland, 377. environmentalist, 378. efficient, 379. confuse, 380. background

381. fallen an\_\_l *n.* a spiritual being believed to be a messenger of God often depicted as having wings and a halo
382. learning cu\_\_e *n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape
383. hulking di\_\_\_\_ur *n.* a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin
384. e\_\_t a video *v.* to prepare written material for publication by correcting, condensing, or otherwise modifying it
385. ove\_\_\_\_\_ify the problem *v.* to describe or explain something in a way that is too simple and no longer holds true
386. c\_\_l around street corners *v.* to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
387. re\_\_\_e book *n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
388. ch\_\_\_\_r of a political party *n.* a separate section of a written work usually numbered and titled
389. a flavorful sa\_\_e *n.* a liquid or semi-solid food served on or used in preparing other foods
390. lead to des\_\_\_\_\_ve behavior *adj.* causing or able to cause tremendous and irreparable damage

ANSWERS: 381. angel, 382. curve, 383. dinosaur, 384. edit, 385. oversimplify, 386. curl, 387. recipe, 388. chapter, 389. sauce, 390. destructive

391. f\_\_e police officer *adj.* not genuine; fraudulent or counterfeit
392. qu\_\_y language *n.* a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information
393. under a cu\_\_e *n.* a rude or offensive word or an expression that is not polite and shows that you are very angry
394. antibiotic-resistant g\_\_m *n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
395. a c\_\_l-fired ship *n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat
396. ab\_\_\_\_\_n a friend *v.* to leave a place, thing, or person with no intention of returning; (noun) a feeling of extreme emotional intensity
397. he\_\_\_\_\_ic reasoning *adj.* relating to a trial-and-error method of problem-solving, often involving learning from one's mistakes and using feedback to improve one's approach; also used to describe a problem-solving method or approach that is practical, efficient, or intuitive
398. op\_\_\_\_\_st by nature *n.* a person who tends to expect the best in all things and to be hopeful and confident about the future
399. ge\_\_\_\_\_on time *n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans

ANSWERS: 391. fake, 392. query, 393. curse, 394. germ, 395. coal, 396. abandon, 397. heuristic, 398. optimist, 399. gestation

400. abstain from wine henceforth *adv.* starting from this time; from now on
401. invasive breast cancer *adj.* spreading very quickly, and often aggressively, and difficult to stop
402. ooze with confidence *v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily
403. a parallel case *adj.* being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations
404. make astonishing gains *adj.* surprising or shocking; difficult to believe
405. decision-making process *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
406. bang his fist on a desk *v.* to hit or cause to hit something in a way that makes a loud noise
407. gore him with a weapon *v.* to pierce with a sharp object, causing injury or death; (noun) coagulated blood from a wound
408. awe mental faculty *adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
409. mention name *v.* to speak or write about something or someone briefly

ANSWERS: 400. henceforth, 401. invasive, 402. ooze, 403. parallel, 404. astonishing, 405. process, 406. bang, 407. gore, 408. awesome, 409. mention

410. b\_\_t and switch *n.* a type of food or lure used to attract fish, animals, or people; something used to provoke or irritate someone into responding or reacting in a certain way
411. h\_\_l broke loose *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
412. in\_\_\_\_\_us idea *adj.* showing inventiveness and ability or skill
413. water ox *n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavysset body
414. gr\_\_e the left shoulder *v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping
415. th\_\_\_\_\_en a healthy relationship *v.* to utter intentions of injury or punishment against someone
416. healthcare pr\_\_y *n.* a person or entity that is authorized to act on behalf of another person or entity
417. past mil\_\_\_\_\_um *n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
418. do\_\_\_\_\_wn traffic *adv.* in or towards the central area of a town or city
419. alien sp\_\_\_\_\_ip *n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space

ANSWERS: 410. bait, 411. hell, 412. ingenious, 413. ox, 414. graze, 415. threaten, 416. proxy, 417. millennium, 418. downtown, 419. spaceship

420. universal es\_\_\_\_\_e  
*n.* the basic or most important part or quality of something that makes it what it is
421. ro\_\_\_\_\_p deck  
*n.* the upper surface or cover of a building's roof, often used for recreational or other purposes
422. beg for for\_\_\_\_\_ss  
*n.* the act of stopping feeling angry or resentful towards someone for a mistake or offense with compassion
423. me\_\_\_\_r for life  
*n.* a person who helps and advises a younger or less experienced person over time, usually at work or school
424. ge\_\_\_\_e analyses  
*n.* the complete set or sequence of genes of a human, animal, plant, or other living things
425. he is opt\_\_\_\_\_ic  
*adj.* hoping or expecting that good thing will happen or something will be successful
426. psy\_\_\_\_\_gy of crowd  
*n.* the scientific study of mind and behavior
427. 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
428. forestry ec\_\_\_\_\_st  
*n.* a person who studies the relationships between living organisms and their environment; the state of being outside or directed toward or relating to the outside or exterior
429. in\_\_\_\_\_te an error  
*v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly

ANSWERS: 420. essence, 421. rooftop, 422. forgiveness, 423. mentor, 424. genome, 425. optimistic, 426. psychology, 427. pole, 428. ecologist, 429. indicate

430. ti\_\_\_\_\_me task *adj.* causing weariness, boredom, or annoyance; dull, monotonous, or tedious
431. a remote re\_\_\_\_\_ve *adj.* considered and evaluated through comparison with something else
432. c\_\_p field *n.* a plant that is cultivated in large amounts, particularly for food
433. personal na\_\_\_\_\_ve *n.* a story or a description of a series of events or process of telling a story
434. the court se\_\_\_\_\_n *n.* a formal meeting or series of meetings for the execution of a particular group's functions; a period spent doing a particular activity
435. cognitive com\_\_\_\_\_ty *n.* the state or quality of being complicated or intricate and difficult to understand
436. an\_\_\_\_\_e your real motives *v.* to think about in-depth and evaluate to discover essential features or meaning
437. a meteorological sa\_\_\_\_\_te *n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
438. in\_\_\_\_\_ng stories *adj.* stimulating and motivating you to want to do something
439. cr\_\_\_\_\_re of habit *n.* a living being, especially an animal
440. br\_\_o encouragement *n.* an exclamation of approval, especially for a performer; an expression of appreciation, admiration, or encouragement

ANSWERS: 430. tiresome, 431. relative, 432. crop, 433. narrative, 434. session, 435. complexity, 436. analyze, 437. satellite, 438. inspiring, 439. creature, 440. bravo

441. soy sa\_\_e *n.* a liquid or semi-solid food served on or used in preparing other foods
442. en\_\_\_\_ly satisfied with the meal *adv.* completely
443. show all\_\_\_\_\_ce *n.* loyalty or faithfulness to a person, country, cause, or belief; a pledge or oath of loyalty
444. res\_\_\_\_\_le action *adj.* answerable or accountable for something within one's power, control, or management
445. com\_\_\_\_\_ty theory *n.* the state or quality of being complicated or intricate and difficult to understand
446. ab\_\_\_\_\_n the practice *v.* to leave a place, thing, or person with no intention of returning; (noun) a feeling of extreme emotional intensity
447. gu\_\_\_\_\_ne for clinical trial *n.* a general rule or principle that provides guidance to appropriate behavior; a piece of advice or instructions that tell you how something should be done or what something should be
448. wo\_\_\_y lambs *adj.* covered with thick, soft, and often curly hair or fibers; lacking clarity or precision
449. a sp\_\_\_\_\_ip to survey the moon *n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space
450. intensive agr\_\_\_\_\_re *n.* the practice or science of cultivating the land or raising stock
451. bleeding from ut\_\_\_\_s *n.* a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth

ANSWERS: 441. sauce, 442. entirely, 443. allegiance, 444. responsible, 445. complexity, 446. abandon, 447. guideline, 448. woolly, 449. spaceship, 450. agriculture, 451. uterus



452. dedicated env\_\_\_\_\_ist      *n.* a person who is concerned with and advocates for the protection of the natural environment
453. attract br\_\_d attention      *adj.* very wide; general
454. a fairy t\_\_e      *n.* a story made up in someone's imagination, especially one full of action and adventure
455. coral r\_\_fs      *n.* a long chain or range of rocks or sand near the ocean's surface
456. medical ter\_\_\_\_\_gy      *n.* the special words or phrases that are used within a particular field or subject; the language or jargon of a particular group or profession
457. l\_\_x population      *n.* a wild cat with tufted ears, native to Eurasia and North America
458. um\_\_\_\_\_la ban      *n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun
459. an ab\_\_\_\_\_ce of examples      *n.* a significant amount of something; the situation in which there is too much of something
460. a peaceful la\_\_\_\_\_pe      *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
461. ve\_\_\_\_\_al takeoff      *adj.* upright or perpendicular to a horizontal surface or line
462. ar\_\_\_\_c ice      *adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold

ANSWERS: 452. environmentalist, 453. broad, 454. tale, 455. reef, 456. terminology, 457. lynx, 458. umbrella, 459. abundance, 460. landscape, 461. vertical, 462. arctic

463. get ne\_\_\_\_\_s *adj.* worried and anxious about something; relating to the nerves
464. the form of a di\_\_\_\_\_ue *n.* a conversation in a book, play, or film
465. take a qu\_\_\_\_\_on *n.* a group of words taken from a text or speech and repeated by someone other than the original author or speaker
466. the al\_\_\_\_e in a pair *n.* any of the alternative forms of a gene that can occupy a given chromosomal location
467. electronic de\_\_\_\_e *n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
468. sw\_\_\_\_\_ng of the ankle *n.* an abnormal local enlargement of a part of your body, mainly because of illness or injury
469. do\_\_\_\_\_wn building *adv.* in or towards the central area of a town or city
470. an\_\_\_\_\_t stories *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
471. in\_\_\_\_\_e a lot of paperwork *v.* to include or affect someone or something as a necessary part of something else
472. act with ca\_\_\_\_\_n *n.* great care and attention that you take to avoid danger or mistakes; a warning against certain acts
473. a pa\_\_c reaction *n.* a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action

ANSWERS: 463. nervous, 464. dialogue, 465. quotation, 466. allele, 467. device, 468. swelling, 469. downtown, 470. ancient, 471. involve, 472. caution, 473. panic

474. in____ve species	<i>adj.</i> spreading very quickly, and often aggressively, and difficult to stop
475. mo__l hazard	<i>adj.</i> concerned with the principles of what is right and wrong, fairness, honesty, etc.
476. development of the ne____s system	<i>adj.</i> worried and anxious about something; relating to the nerves
477. 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
478. l_b instrument	<i>n.</i> a workplace for the conduct of scientific research; a laboratory
479. tr____rm an education system	<i>v.</i> to change in outward structure or looks;
480. th____r cloud	<i>n.</i> the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise
481. racial or____n	<i>n.</i> the first existence or beginning of something
482. gr__p his hand	<i>v.</i> to take hold of something or someone quickly and firmly
483. the most am____g feeling	<i>adj.</i> extremely surprising, especially in a way that you like or admire
484. pr____e a disease	<i>v.</i> to stimulate or give rise to a particular reaction or have a particular effect
485. nontechnical as____ts of the job	<i>n.</i> one part or feature of a situation, problem, subject, etc.
486. the exc____nt in the business world	<i>n.</i> a feeling of great enthusiasm and eagerness

ANSWERS: 474. invasive, 475. moral, 476. nervous, 477. greenhouse, 478. lab, 479. transform, 480. thunder, 481. origin, 482. grasp, 483. amazing, 484. provoke, 485. aspect, 486. excitement

487. ecology and evo\_\_\_\_\_ary biology *adj.* relating to or denoting how living things develop or change from earlier forms
488. h\_\_k through the jungle *v.* to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
489. regular con\_\_\_\_\_or *n.* a person or thing that adds to the achievement, production, or growth of something (such as a project, organization, or publication); a donor or benefactor
490. w\_\_p up a meeting *v.* to cover or enclose something entirely with paper, cloth, or other material
491. a mag\_\_\_\_\_nt mountain *adj.* extremely beautiful and impressive; grand or noble in thought or deed
492. the con\_\_\_\_\_ion law of physics *n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity
493. bio\_\_\_\_\_ing field *n.* the application of engineering principles to the design and production of biological systems and products
494. tu\_\_\_a biome *n.* a vast, treeless, and typically frozen plain in the Arctic regions, where the subsoil is permanently frozen
495. give two dollars ap\_\_\_e *adv.* to, from, or by each one of a group
496. ast\_\_\_\_\_ng achievement *adj.* surprising or shocking; difficult to believe
497. bo\_\_\_l ecosystem *adj.* relating to the Northern Hemisphere or relating to the northern forests called taiga

ANSWERS: 487. evolutionary, 488. hack, 489. contributor, 490. wrap, 491. magnificent, 492. conservation, 493. bioengineering, 494. tundra, 495. apiece, 496. astonishing, 497. boreal

498. ind\_\_\_\_\_ized textile production      *v.*    to organize the production of something into an industry
499. en\_\_\_\_\_er shortage                      *n.*    a person whose job is designing, building, or maintaining something such as machines, structures, or software
500. ca\_\_\_\_\_n emission                      *n.*    a chemical element that can be found in pure form as diamond or graphite, and it is also an essential part of coal and oil and is found in all plants and animals
501. ho\_\_\_\_\_y audience                      *v.*    to shock or disgust greatly
502. sp\_\_\_\_\_e of influence                    *n.*    a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity
503. natural ske\_\_\_\_\_sm                      *n.*    an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
504. excessive op\_\_\_\_\_st                      *n.*    a person who tends to expect the best in all things and to be hopeful and confident about the future
505. 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
506. id\_\_\_\_\_fy gene sequences              *v.*    to recognize someone or something and say or prove who or what they are

ANSWERS: 498. industrialize, 499. engineer, 500. carbon, 501. horrify, 502. sphere, 503. skepticism, 504. optimist, 505. movement, 506. identify

507. a mi\_\_\_\_ry operation *adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare
508. me\_\_\_\_or for death *n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
509. an education gu\_\_\_\_ne *n.* a general rule or principle that provides guidance to appropriate behavior; a piece of advice or instructions that tell you how something should be done or what something should be
510. in a\_e of the situation *n.* a feeling of respect and wonder inspired by someone or something greatly admired
511. high pu\_\_\_\_y *n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature
512. the Siberian tu\_\_\_\_a *n.* a vast, treeless, and typically frozen plain in the Arctic regions, where the subsoil is permanently frozen
513. ove\_\_\_\_ng ban *n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem
514. gen\_\_\_\_ly inherited traits *adv.* in a way that relates to or is produced by genes (= the units in the cells of a living thing received by an animal or plant from its parents) or heredity

ANSWERS: 507. military, 508. metaphor, 509. guideline, 510. awe, 511. purity, 512. tundra, 513. overfishing, 514. genetically

515. absolutely fa_____ic event	<i>adj.</i> extremely good; excellent
516. l__n athletic figure	<i>adj.</i> having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
517. qu__y result	<i>n.</i> a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information
518. id_____fy handwriting	<i>v.</i> to recognize someone or something and say or prove who or what they are
519. in_____us device	<i>adj.</i> showing inventiveness and ability or skill
520. gr__h theory	<i>n.</i> a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other
521. im_____e a process	<i>v.</i> to make or become better
522. a ra_____l flaw in the plan	<i>adj.</i> relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions
523. fertile fa_____nd	<i>n.</i> land used for farming or agricultural purposes
524. f__k art	<i>n.</i> people in general, especially those of a particular group or type
525. marine bi__e	<i>n.</i> a major ecological community characterized by particular plant and animal species adapted to a specific climate and geographic region, such as desert, tundra, or rainforest

ANSWERS: 515. fantastic, 516. lean, 517. query, 518. identify, 519. ingenious, 520. graph, 521. improve, 522. radical, 523. farmland, 524. folk, 525. biome

526. cou\_\_\_\_\_ive behavior *adj.* contrary to what common sense would suggest
527. ant\_\_\_\_\_ogy of religion *n.* the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species
528. radioactive de\_\_y *n.* the process or state of rotting or decomposition by natural causes such as the action of bacteria and fungi; (verb) to rot or decompose through natural causes
529. d\_\_g the land *n.* solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with animals' excrement
530. soil con\_\_\_\_\_ion *n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity
531. at p\_\_k hour *n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain
532. alcohol va\_\_r *n.* a mass of tiny liquid drops in the air
533. st\_\_\_\_\_ze blood sugar levels *v.* to become or cause to become steady or unlikely to give way
534. a mag\_\_\_\_\_nt plan *adj.* extremely beautiful and impressive; grand or noble in thought or deed

ANSWERS: 526. counterintuitive, 527. anthropology, 528. decay, 529. dung, 530. conservation, 531. peak, 532. vapor, 533. stabilize, 534. magnificent



535. change the ec\_\_\_\_\_em *n.* all the plants and living creatures in an area and the way they affect each other and the environment
536. pa\_\_\_\_\_el processing *adj.* being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations
537. business sp\_\_\_\_\_e *n.* a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity
538. hu\_\_\_\_\_s in business *n.* excessive pride, arrogance, or overconfidence, often leading to someone's downfall or ruin
539. the di\_\_\_\_\_ty policy of the university *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
540. ske\_\_\_\_\_sm toward bureaucracy *n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
541. western phi\_\_\_\_\_hy *n.* the study of general and fundamental questions, such as those about existence, reason, knowledge, values, mind
542. di\_\_\_\_\_e from the main topic *v.* to move or extend in different directions from a common point; to branch off or deviate from a path or course

ANSWERS: 535. ecosystem, 536. parallel, 537. sphere, 538. hubris, 539. diversity, 540. skepticism, 541. philosophy, 542. diverge

543. cl\_\_e embryo *n.* a plant or animal whose genetic information is identical to that of a parent organism from which it was created; an unauthorized copy or imitation
544. bathtub s\_\_m *n.* a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups
545. atmospheric me\_\_\_\_e *n.* a chemical compound with the chemical formula CH<sub>4</sub> with no smell or color, often used as a fuel
546. a GPS sa\_\_\_\_te *n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
547. new hy\_\_\_\_d system *adj.* composed of different elements or mixed characters
548. as\_\_ts of social, political, and economic life *n.* one part or feature of a situation, problem, subject, etc.
549. pho\_\_\_\_ph album *n.* a picture or image that is produced by a camera; a visual representation or record of a person, object, or scene that has been captured electronically or on film
550. high ar\_\_\_\_c *adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold

ANSWERS: 543. clone, 544. scum, 545. methane, 546. satellite, 547. hybrid, 548. aspect, 549. photograph, 550. arctic

551. ref\_\_\_\_\_ion project *n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters
552. 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
553. water va\_\_r in the atmosphere *n.* a mass of tiny liquid drops in the air
554. a ti\_\_\_\_\_me person *adj.* causing weariness, boredom, or annoyance; dull, monotonous, or tedious
555. higher pixel de\_\_\_\_\_y *n.* the quality of compactness of a substance
556. do\_\_\_\_\_te over the weak *v.* to have or control a lot of power and influence over somebody or something
557. ox cart *n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
558. 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
559. ove\_\_\_\_\_ng crisis *n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

ANSWERS: 551. reforestation, 552. pole, 553. vapor, 554. tiresome, 555. density, 556. dominate, 557. ox, 558. hell, 559. overfishing

560. rigid dis\_\_\_\_\_ne *n.* the practice of training people to obey rules or a code of behavior, using and punishments if these are broken; a region of activity, knowledge, or influence
561. evolutionary bi\_\_\_\_\_y *n.* the scientific study of life and the natural processes of living things
562. fun\_\_\_\_\_al rights *adj.* forming an essential base or core from which everything else develops or is affected
563. re\_\_\_\_d the situation as unfortunate *v.* to think about or consider somebody or something in a specified way
564. an\_\_\_\_\_e a chemical compound *v.* to think about in-depth and evaluate to discover essential features or meaning
565. awe-in\_\_\_\_\_ng sight *adj.* stimulating and motivating you to want to do something
566. lingual di\_\_\_\_\_ty *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
567. res\_\_\_\_\_le for a customer service *adj.* answerable or accountable for something within one's power, control, or management
568. pr\_\_\_\_\_s improvement *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products

ANSWERS: 560. discipline, 561. biology, 562. fundamental, 563. regard, 564. analyze, 565. inspiring, 566. diversity, 567. responsible, 568. process

569. reduce me\_\_\_\_\_e emissions *n.* a chemical compound with the chemical formula CH<sub>4</sub> with no smell or color, often used as a fuel
570. pronounce m\_\_e *n.* a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online
571. l\_\_x habitat *n.* a wild cat with tufted ears, native to Eurasia and North America
572. rai\_\_\_\_\_st destruction *n.* a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
573. centimeter-g\_\_m-second system *n.* a metric unit of weight equal to one-thousandth of a kilogram
574. ex\_\_\_e rebellion *v.* to make someone feel suddenly enthusiastic or eager
575. artistic ori\_\_\_\_\_ty *n.* the quality of being new or unique; the ability to create or invent something new or distinctive
576. his conclusion was ob\_\_\_\_\_s *adj.* easy to see, discover or understand
577. fra\_\_\_\_\_ry information *adj.* consisting of small or disjointed fragments; incomplete or lacking coherence or continuity; characterized by fragmentation or disunity
578. hi\_\_\_e lifestyle *n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values

ANSWERS: 569. methane, 570. meme, 571. lynx, 572. rainforest, 573. gram, 574. excite, 575. originality, 576. obvious, 577. fragmentary, 578. hippie

579. in\_\_\_t over and over *v.* to say something clearly or demand something forcefully, especially when other people disagree with or oppose what you say
580. organic agr\_\_\_\_\_re *n.* the practice or science of cultivating the land or raising stock
581. 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
582. a garden p\_\_\_d *n.* a small, shallow lake
583. chemical tr\_\_\_t *n.* a particular feature of your nature
584. sup\_\_\_\_\_er leader *n.* a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities
585. have ge\_\_\_\_\_c testing *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
586. a gr\_\_\_h sample *n.* a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other
587. do li\_\_\_\_\_se *adv.* in the same way
588. field of con\_\_\_\_\_ary art *adj.* belonging to the same or present time
589. fra\_\_\_\_\_ry remains *adj.* consisting of small or disjointed fragments; incomplete or lacking coherence or continuity; characterized by fragmentation or disunity

ANSWERS: 579. insist, 580. agriculture, 581. mass, 582. pond, 583. trait, 584. superpower, 585. genetic, 586. graph, 587. likewise, 588. contemporary, 589. fragmentary

590. seems to be highly pro\_\_\_\_\_ic *adj.* full of difficulties; difficult to deal with or solve
591. hi\_\_\_e music *n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values
592. mi\_\_\_\_\_es sterilizer *n.* a tiny living thing that can only be seen with a microscope and that may cause disease
593. sequencing of the human ge\_\_\_e *n.* the complete set or sequence of genes of a human, animal, plant, or other living things
594. acutely ins\_\_\_\_\_ul *adj.* having or showing a deep understanding and perception of a situation or subject
595. or\_\_\_n of information *n.* the first existence or beginning of something
596. pr\_\_\_\_\_y education *adj.* first or highest in rank, order, or importance; most fundamental or essential; pertaining to the initial or introductory stage of something, such as a school year or election cycle
597. occupational ha\_\_\_d *n.* something dangerous and likely to cause damage
598. ina\_\_\_\_\_nt error *adj.* unintentional or accidental; happening without premeditation or planning
599. a j\_\_k of all trades *n.* a mechanical device used for lifting or supporting heavy objects

ANSWERS: 590. problematic, 591. hippie, 592. microbe, 593. genome, 594. insightful, 595. origin, 596. primary, 597. hazard, 598. inadvertent, 599. jack

600. bio\_\_\_\_\_ing techniques *n.* the application of engineering principles to the design and production of biological systems and products
601. an\_\_l investors *n.* a spiritual being believed to be a messenger of God often depicted as having wings and a halo
602. st\_\_\_e up a conversation *v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon
603. noun ph\_\_\_e *n.* a group of words that mean something specific when used together
604. economic ge\_\_\_\_\_hy *n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
605. mil\_\_\_\_\_um bottle of wine *n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
606. industry ter\_\_\_\_\_gy *n.* the special words or phrases that are used within a particular field or subject; the language or jargon of a particular group or profession
607. the f\_\_k songs of a particular district *n.* people in general, especially those of a particular group or type
608. di\_\_\_\_\_e from tradition *v.* to move or extend in different directions from a common point; to branch off or deviate from a path or course
609. deafening th\_\_\_\_\_r of applause *n.* the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise
610. sensational exa\_\_\_\_\_ion *n.* an overstatement of facts or description; the act of making something seem larger, more important, or more significant than it is

ANSWERS: 600. bioengineering, 601. angel, 602. strike, 603. phrase, 604. geography, 605. millennium, 606. terminology, 607. folk, 608. diverge, 609. thunder, 610. exaggeration



611. ab\_\_\_b a shock  
*v.* to take in a fluid or other substance gradually
612. tr\_\_\_y problem  
*adj.* requiring care and skill because challenging to do or deal with
613. co\_\_\_\_\_se water vapor  
*v.* to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated
614. bi\_\_\_\_\_s energy  
*n.* the total quantity of living matter in a given unit of environment, including plants, animals, and microorganisms
615. na\_\_\_n-state  
*n.* a large organized community of people living in a particular country or region and having a particular culture
616. 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
617. cou\_\_\_\_\_ure art  
*n.* a subculture whose values and norms of behavior differ substantially from those of mainstream society, often in opposition to it
618. con\_\_\_\_\_or of funds  
*n.* a person or thing that adds to the achievement, production, or growth of something (such as a project, organization, or publication); a donor or benefactor
619. vi\_\_\_\_\_on law  
*n.* an action that breaches a law, rule, or agreement; an infringement of rights or duties

ANSWERS: 611. absorb, 612. tricky, 613. condense, 614. biomass, 615. nation, 616. assume, 617. counterculture, 618. contributor, 619. violation

620. a br\_\_d mind *adj.* very wide; general
621. ch\_\_\_h bell *n.* a building or institution dedicated to religious worship or activities; a Christian religious organization or denomination
622. re\_\_\_d land *v.* to restore an area of land to its natural state, especially by reintroducing locally extinct species
623. a habit des\_\_\_\_\_ve to health *adj.* causing or able to cause tremendous and irreparable damage
624. bird and other wi\_\_\_\_\_fe *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
625. soil bi\_\_a *n.* all living organisms, including plants, animals, and microorganisms, in a particular region or ecosystem
626. sp\_\_\_\_\_e cell cancer *n.* a rotating shaft that serves as axes for larger rotating parts; (biology) tiny fibers that are seen in cell division
627. pr\_\_\_\_\_ve my strength *v.* to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed
628. in\_\_\_t on a clear answer *v.* to say something clearly or demand something forcefully, especially when other people disagree with or oppose what you say

ANSWERS: 620. broad, 621. church, 622. rewild, 623. destructive, 624. wildlife, 625. biota, 626. spindle, 627. preserve, 628. insist

## Session 3: Fill in the Blanks

1. He accumulated wealth across a \_\_\_\_\_ spectrum of assets.  
*adj.* very wide; general
2. They have been living near water since \_\_\_\_\_ times.  
*adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
3. His \_\_\_\_\_ comment offended many people at the party.  
*adj.* unintentional or accidental; happening without premeditation or planning
4. The sheep \_\_\_\_\_ on the green grass in the meadow.  
*v.* to feed on grass or other vegetation, especially by nibbling at it repeatedly; to break the skin of a body part by scraping
5. It's an excellent opportunity to \_\_\_\_\_ our networking.  
*v.* to improve the value or usefulness of something such as a machine, computer system, etc., or to replace it with something newer or of a higher standard
6. The areas of \_\_\_\_\_ and psychology are significantly related to one another.  
*n.* the scientific study of humanity, concerned with human behavior, human biology, cultures, societies, and linguistics in both the present and past, including past human species
7. That \_\_\_\_\_ shows that people are accepting the tax increase to some extent.  
*n.* an investigation of the opinions, behavior, etc. of a particular group of people, made by asking people questions

ANSWERS: 1. broad, 2. ancient, 3. inadvertent, 4. graze, 5. upgrade, 6. anthropology, 7. survey

8. Every human is responsible for taking care of the Earth's \_\_\_\_\_.
- n.* the natural world such as air, water, and land in which humans, animals, and plants live
9. The historian could only piece together a \_\_\_\_\_ account of the ancient civilization.
- adj.* consisting of small or disjointed fragments; incomplete or lacking coherence or continuity; characterized by fragmentation or disunity
10. The director plans to \_\_\_\_\_ the classic movie with a modern twist.
- v.* to create a new version of a work of art, such as a film, song, or play, using the same or similar material as the original; to adapt or update something for a new audience or purpose; (noun) a new version or adaptation of a previously existing movie, song, TV show, or other creative work
11. The \_\_\_\_\_ for applying for a visa can be lengthy and complicated.
- n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
12. The \_\_\_\_\_ for the cake is passed down from generation to generation in her family.
- n.* a set of instructions for preparing a dish, including the ingredients and the method of cooking
13. The \_\_\_\_\_ forest covers vast areas of Canada and Alaska.
- adj.* relating to the Northern Hemisphere or relating to the northern forests called taiga

ANSWERS: 8. environment, 9. fragmentary, 10. remake, 11. process, 12. recipe, 13. boreal

14. He suffers from \_\_\_\_\_ breakdowns.

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

15. \_\_\_\_\_ is the foundation of our economy.

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

16. He \_\_\_\_\_ the phone number and waited for an answer.

*v.* to adjust or set the controls of a machine or device by turning a controller called dial; (noun) a disc on a telephone that is rotated a fixed distance for each number called

17. The series of terrorist attacks \_\_\_\_\_ the entire nation.

*v.* to shock or disgust greatly

18. The lecture on quantum physics \_\_\_\_\_ me to tears.

*v.* to make someone feel weary or uninterested, often by talking at length about uninteresting or mundane topics; to cause someone to feel bored or unengaged; (noun) a hole or tunnel drilled or dug into the ground, either for exploration or extraction of natural resources

19. 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

20. The ignition of \_\_\_\_\_ gas in the plant killed five employees.

*n.* a chemical compound with the chemical formula CH<sub>4</sub> with no smell or color, often used as a fuel

21. He was exhausted and \_\_\_\_\_ into bed as soon as he got home.

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

ANSWERS: 14. nervous, 15. Agriculture, 16. dialed, 17. horrify, 18. bored, 19. greenhouse, 20. methane, 21. rolled

22. She is a confident \_\_\_\_\_ who always looks on the bright side.  
*n.* a person who tends to expect the best in all things and to be hopeful and confident about the future
23. \_\_\_\_\_ efforts are necessary to combat deforestation and its negative environmental impact.  
*n.* the process of replanting or regenerating forests, typically after they have been cut down or destroyed by natural disasters
24. He is a specialist in the \_\_\_\_\_ of aging.  
*n.* the branch of biology that studies genes, genetic variation, and heredity in organisms
25. My father's death \_\_\_\_\_ my life completely.  
*v.* to change in outward structure or looks;
26. The doctrine was considered \_\_\_\_\_ by the mainstream church.  
*n.* an opinion or belief that goes against the traditional or generally accepted view, especially in religion
27. Large earthquakes often generate \_\_\_\_\_ tsunamis.  
*adj.* very frightening or intimidating
28. The athlete's \_\_\_\_\_ resulted in him underestimating his competition and losing the game.  
*n.* excessive pride, arrogance, or overconfidence, often leading to someone's downfall or ruin
29. The dead body was in an advanced state of \_\_\_\_\_.  
*n.* the process or state of rotting or decomposition by natural causes such as the action of bacteria and fungi; (verb) to rot or decompose through natural causes

ANSWERS: 22. optimist, 23. Reforestation, 24. genetics, 25. transformed, 26. heresy, 27. terrifying, 28. hubris, 29. decay

30. The statement had a \_\_\_\_\_ impact on house prices.

*adj.* very sudden, very excellent, or full of action and excitement

31. I always look forward to reading his stories since they're so \_\_\_\_\_.

*adj.* showing inventiveness and ability or skill

32. A suspension order from the court is effective \_\_\_\_\_.

*adv.* now or without delay

33. I was amazed at the \_\_\_\_\_ of her generosity.

*n.* the point or degree or area to which something extends

34. People may \_\_\_\_\_ natural phenomena due to the improved accessibility of knowledge.

*v.* to describe or explain something in a way that is too simple and no longer holds true

35. As a \_\_\_\_\_ he helped me realize my career.

*n.* a person who helps and advises a younger or less experienced person over time, usually at work or school

36. The pasta dish was served with a rich tomato \_\_\_\_\_.

*n.* a liquid or semi-solid food served on or used in preparing other foods

37. They watched the train \_\_\_\_\_ into the distance.

*v.* to cease to exist or be visible

38. The deep sea \_\_\_\_\_ was unlike anything the scientists had ever seen before.

*n.* a living being, especially an animal

ANSWERS: 30. dramatic, 31. ingenious, 32. immediately, 33. extent, 34. oversimplify, 35. mentor, 36. sauce, 37. disappear, 38. creature

39. Australia is the world's smallest continent by \_\_\_\_\_.
- n.* a large area of land, especially one that is distinct from surrounding areas by its topography, geology, or biota
40. The freshwater \_\_\_\_\_ was home to many different types of fish and was a popular spot for fishing.
- n.* a small, shallow lake
41. This city will be \_\_\_\_\_ recognized as the capital.
- adv.* starting from this time; from now on
42. Understanding protein folding is a vital step in deciphering the \_\_\_\_\_ code.
- adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
43. The sacrifice of an \_\_\_\_\_ was a common religious ritual in ancient cultures.
- n.* a large domesticated mammal, commonly used for draft purposes, with two broad horns and a heavyset body
44. The famous restaurant stands \_\_\_\_\_ up the hill.
- adj.* in or at a point midway or an equal distance between two points
45. \_\_\_\_\_ music has gained different followers from existing music.
- adj.* belonging to the same or present time
46. The new amusement park ride was \_\_\_\_\_ with twists, turns, and drops that left riders screaming with excitement.
- adj.* extremely good; excellent
47. We were filled with \_\_\_\_\_ at the sight of the Queen.
- n.* the quality or condition of being humble; a low estimate of one's self

ANSWERS: 39. landmass, 40. pond, 41. henceforth, 42. genetic, 43. ox, 44. halfway, 45. Contemporary, 46. fantastic, 47. humility



48. Launching an artificial \_\_\_\_\_ contributed to the technological development of our country.
- n.* an electronic device that is sent up into space and moves around the Earth or another planet, used for gathering information or communicating by radio, television, etc.
49. She expressed her thought in an artful choice of \_\_\_\_\_.
- n.* a figure of speech in which an expression is used to refer to something that it does not denote to suggest a similarity
50. The teacher \_\_\_\_\_ the student to get his attention and asked him a question.
- v.* to push someone or something gently, especially with your elbow, to attract the person's attention; (noun) a small push or prod to encourage a desired action or behavior
51. The \_\_\_\_\_ on the corner is hosting a free community meal tonight.
- n.* a building or institution dedicated to religious worship or activities; a Christian religious organization or denomination
52. They hope to \_\_\_\_\_ their business worldwide.
- v.* to increase or to make something greater in size, number, or importance
53. The \_\_\_\_\_ lobby changed the mindset of many conservative politicians.
- n.* a person who is concerned with and advocates for the protection of the natural environment
54. His speech was carefully crafted and delivered with \_\_\_\_\_ confidence.
- adj.* deliberately considered or scrutinized; carefully thought out or planned

ANSWERS: 48. satellite, 49. metaphors, 50. nudged, 51. church, 52. expand, 53. environmentalist, 54. studied

55. It is a \_\_\_\_\_ in many families to have a big Thanksgiving dinner with all their relatives.
- n.* a belief, custom, or way of doing something that has been passed down from generation to generation within a group or society
56. We combust \_\_\_\_\_ and other fossil fuels to generate electricity.
- n.* a combustible black or brownish-black sedimentary rock that is found below the ground and burnt to produce heat
57. Recent electoral shocks have shaken the political \_\_\_\_\_ in Europe.
- n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
58. We need to \_\_\_\_\_ the next steps for the project during our meeting tomorrow.
- v.* to talk about or examine in detail through conversation or debate; to exchange ideas, opinions, or information on a particular topic
59. The \_\_\_\_\_ of the dinosaurs is thought to have been caused by an asteroid impact.
- n.* the complete disappearance of a species from the earth
60. This measurement aims to reduce traffic at \_\_\_\_\_ periods.
- n.* the point to which something or someone is at its strongest, best, or most successful; the pointed top of a mountain
61. His \_\_\_\_\_ comments added a new perspective to the discussion.
- adj.* having or showing a deep understanding and perception of a situation or subject
62. The investigation \_\_\_\_\_ several government agencies and is expected to take several months.
- v.* to include or affect someone or something as a necessary part of something else

ANSWERS: 55. tradition, 56. coal, 57. landscape, 58. discuss, 59. extinction, 60. peak, 61. insightful, 62. involves

63. The vessel ran aground on a \_\_\_\_\_.

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

64. Later, his claim was found to be \_\_\_\_\_ false.

*adv.* completely

65. He gained debt \_\_\_\_\_.

*n.* the act of stopping feeling angry or resentful towards someone for a mistake or offense with compassion

66. Do you know the \_\_\_\_\_ of the population in Hong Kong?

*n.* the quality of compactness of a substance

67. \_\_\_\_\_ algorithms can find ways to optimize that humans do not anticipate.

*adj.* relating to or denoting how living things develop or change from earlier forms

68. The \_\_\_\_\_ academy was known for its strict discipline and training.

*adj.* relating to or characteristic of members of the armed forces; of or relating to war or warfare

69. The mistake was \_\_\_\_\_ and made in good faith.

*adj.* not done or made on purpose; accidental

70. His \_\_\_\_\_ showed highly positive results.

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

71. There was a chemical \_\_\_\_\_ of the lime with the groundwater.

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

ANSWERS: 63. reef, 64. entirely, 65. forgiveness, 66. density, 67. Evolutionary, 68. military, 69. unintentional, 70. experiments, 71. reaction

72. I need to \_\_\_\_\_ this document before submitting it to my boss.
- v.* to prepare written material for publication by correcting, condensing, or otherwise modifying it
73. Destructive fungi thrive in moist environments, such as those seen in wounds on the \_\_\_\_\_.
- n.* the main stem or body of a tree which its branches grow
74. The forest was recently designated a \_\_\_\_\_ area.
- n.* the protection of something important, such as the natural environment or artificial structures, especially from the damaging effects of human activity
75. 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
76. Most countries prohibit sexual activity between certain close \_\_\_\_\_.
- adj.* considered and evaluated through comparison with something else
77. After intensive icing by the trainer, the \_\_\_\_\_ went down.
- n.* an abnormal local enlargement of a part of your body, mainly because of illness or injury
78. He walked a road \_\_\_\_\_ to the railroad.
- adj.* being everywhere equidistant and not intersecting; of or relating to the simultaneous performance of multiple operations
79. The perspective of his right brain \_\_\_\_\_ his consciousness.
- v.* to have or control a lot of power and influence over somebody or something

ANSWERS: 72. edit, 73. trunk, 74. conservation, 75. Pole, 76. relatives, 77. swelling, 78. parallel, 79. dominates

80. I'm a big \_\_\_\_ of French food.

- n.* a person who admires and supports a person, group, sport, sports team, etc.; a device for creating a current of air by the movement of a surface or surfaces

81. The \_\_\_\_\_ of Japan is known for its unique culture and advanced technology.

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

82. How much is it per one hundred \_\_\_\_\_

- n.* a metric unit of weight equal to one-thousandth of a kilogram

83. The \_\_\_\_\_ of starting a new business can be both exciting and daunting.

- n.* the possibility or likelihood of something happening or being successful; a person or thing that is likely to succeed or become popular; a potential customer or client; (verb) to explore for useful or valuable things or substances, such as minerals

84. The teacher used a \_\_\_\_\_ method to teach the complex topic in a simple way.

- adj.* relating to a trial-and-error method of problem-solving, often involving learning from one's mistakes and using feedback to improve one's approach; also used to describe a problem-solving method or approach that is practical, efficient, or intuitive

85. The \_\_\_\_\_ scene of the glacier is awe-inspiring.

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

86. The trade \_\_\_\_\_ remained adamant about its demands.

- n.* a group of employees who have banded together to advocate for their rights and better their working conditions; the act or the state of joining together or being joined together

ANSWERS: 80. fan, 81. nation, 82. grams?, 83. prospect, 84. heuristic, 85. magnificent, 86. union

87. The Ottoman Empire \_\_\_\_\_ for over five centuries.
- v. to grow or develop vigorously or successfully
88. I need to \_\_\_\_\_ all of my notes into a manageable summary for my presentation.
- v. to reduce the volume or size of something, often by removing water or other liquid; to make something shorter, more concise, or more concentrated
89. The nations of South East Asia will quickly \_\_\_\_\_ and catch up with the West.
- v. to organize the production of something into an industry
90. They held the dinner party on the \_\_\_\_\_ terrace, enjoying the beautiful view of the city.
- n. the upper surface or cover of a building's roof, often used for recreational or other purposes
91. The \_\_\_\_\_ argument between the two politicians seems to have no end.
- adj. causing weariness, boredom, or annoyance; dull, monotonous, or tedious
92. Their \_\_\_\_\_ strictly prohibits them from drinking or gambling.
- n. a deep conviction in a supernatural power that controls human destiny
93. Frugality and industry are still \_\_\_\_\_ as virtues.
- v. to think about or consider somebody or something in a specified way
94. The soldiers pledged their \_\_\_\_\_ to their country.
- n. loyalty or faithfulness to a person, country, cause, or belief; a pledge or oath of loyalty

ANSWERS: 87. flourished, 88. condense, 89. industrialize, 90. rooftop, 91. tiresome, 92. religion, 93. regarded, 94. allegiance

95. The destruction of the \_\_\_\_\_ is a ticking time bomb for the Earth.  
*n.* a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
96. There are \_\_\_\_\_ differences between the two wine-producing regions.  
*adj.* easy to see, discover or understand
97. The \_\_\_\_\_ mountains dominate the landscape.  
*n.* a feeling of respect and wonder inspired by someone or something greatly admired
98. Underground rivers flow over a \_\_\_\_\_ layer that is impervious to water.  
*n.* a room or a part of a building that is partly or entirely below ground level
99. The extinction of several subspecies has been linked to climate change and habitat \_\_\_\_\_.  
*n.* the act of causing so much damage to something
100. His professional experience includes all \_\_\_\_\_ of media production.  
*n.* one part or feature of a situation, problem, subject, etc.
101. She \_\_\_\_\_ the extent of her injuries to get more money from the settlement.  
*v.* to describe or represent something as better or worse than it is
102. Cold temperatures and long, dark winters characterize the \_\_\_\_\_ climate.  
*adj.* of or relating to the region around the North Pole or the Arctic Ocean; very cold
103. The raising of interest rates \_\_\_\_\_ the inflation rate.  
*v.* to become or cause to become steady or unlikely to give way

ANSWERS: 95. rainforest, 96. obvious, 97. awe-inspiring, 98. basement, 99. destruction, 100. aspects, 101. exaggerated, 102. arctic, 103. stabilizes

104. The prime minister was not well prepared for the debate and \_\_\_\_\_ it

*adj.* not genuine; fraudulent or counterfeit

105. The \_\_\_\_\_ of the earth is divided into several layers including the crust, mantle, and core.

*n.* a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity

106. He decided to take a walk \_\_\_\_\_ area to explore the city.

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

107. The rainforest is one of the most diverse \_\_\_\_\_ on the planet.

*n.* a major ecological community characterized by particular plant and animal species adapted to a specific climate and geographic region, such as desert, tundra, or rainforest

108. He moved his body \_\_\_\_\_ to the left.

*adv.* in a small degree or extent; a little

109. I \_\_\_\_\_ to him that I had seen his sister at the grocery store earlier that day.

*v.* to speak or write about something or someone briefly

110. He is tall and \_\_\_\_\_ strong.

*adv.* in the same way

111. Higher \_\_\_\_\_ requires additional equipment and energy.

*n.* the state of being undiluted or unmixed with anything else; the state of being free from immorality, especially of a sexual nature

ANSWERS: 104. faked, 105. sphere, 106. downtown, 107. biomes, 108. slightly, 109. mentioned, 110. likewise, 111. purity



112. The instructor will provide a glossary of commonly used \_\_\_\_\_ at the beginning of the course.
- n.* the special words or phrases that are used within a particular field or subject; the language or jargon of a particular group or profession
113. The \_\_\_\_\_ principle of every business was identical.
- adj.* significant as a cause or basis of something but not immediately apparent or stated clearly
114. The findings of the experiment were both \_\_\_\_\_ and unexpected.
- adj.* causing a lot of interest or excitement
115. The cat \_\_\_\_\_ into a ball and went to sleep.
- v.* to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
116. The \_\_\_\_\_ in a forest can be measured by collecting and weighing all living plants within a specific area.
- n.* the total quantity of living matter in a given unit of environment, including plants, animals, and microorganisms
117. The new rescue dog was covered in thick, \_\_\_\_\_ fur that kept him warm in cold weather.
- adj.* covered with hair or having a furry texture; difficult, dangerous, or complicated
118. The Arctic \_\_\_\_\_ is a vast and desolate landscape with few signs of life.
- n.* a vast, treeless, and typically frozen plain in the Arctic regions, where the subsoil is permanently frozen
119. The engagement of the two golf players became \_\_\_\_\_ news.
- n.* a heading at the top of a newspaper or magazine story or page

ANSWERS: 112. terminology, 113. underlying, 114. exciting, 115. curled, 116. biomass, 117. hairy, 118. tundra, 119. headline

120. The minister decided to review its \_\_\_\_\_ public works projects.  
*adj.* exceedingly large or extensive; (noun) any of numerous extinct elephants widely distributed in the Pleistocene
121. The forestry \_\_\_\_\_ studied the interactions between the different species in the forest's ecosystem.  
*n.* a person who studies the relationships between living organisms and their environment; the state of being outside or directed toward or relating to the outside or exterior
122. I always carry a backup \_\_\_\_\_ in case my phone runs out of battery.  
*n.* a piece of equipment, tool, or technology that serves a particular purpose or function, often mechanical or electronic
123. The Pythagorean theorem is used to calculate the length of the sides of a right \_\_\_\_\_.  
*n.* a three-sided polygon with three angles; something that has three sides or parts
124. The animal rights group worked to \_\_\_\_\_ the dolphins back into the wild.  
*v.* to set free or allow to escape from confinement
125. The international community has widely condemned the \_\_\_\_\_ of human rights.  
*n.* an action that breaches a law, rule, or agreement; an infringement of rights or duties
126. Before driving, ensure you have a valid driver's \_\_\_\_\_.  
*n.* an official permission or authorization to do, use, or own something; a legal document that grants the holder the right to perform certain activities, such as driving a car, practicing a profession, or using a particular product or service

ANSWERS: 120. mammoth, 121. ecologist, 122. device, 123. triangle, 124. release, 125. violation, 126. license

127. The sheep had a thick, \_\_\_\_\_ coat to keep it warm in the winter.  
*adj.* covered with thick, soft, and often curly hair or fibers; lacking clarity or precision
128. Ghosts in folk \_\_\_\_\_ are almost always malicious.  
*n.* a story made up in someone's imagination, especially one full of action and adventure
129. Evolutionary \_\_\_\_\_ is a field of study that seeks to understand how knowledge has evolved.  
*n.* a branch of philosophy that deals with knowledge and belief, including the nature and limits of knowledge, the sources and criteria of knowledge, and the justification of belief
130. 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
131. \_\_\_\_\_ thrive on the surface of the human skin.  
*n.* a tiny living thing that can only be seen with a microscope and that may cause disease
132. \_\_\_\_\_ operational improvements often lead to better environmental performance.  
*adj.* having a noticeably small amount of body fat; (verb) to bend or move from a straight to a sloping posture
133. They worked hard to \_\_\_\_\_ the nature of their native lands.  
*v.* to keep or maintain a particular quality, feature, etc., especially to prevent it from decaying, being damaged, or being destroyed
134. The \_\_\_\_\_ period for elephants is 22 months.  
*n.* the state of being pregnant; the period during which an embryo or fetus develops, usually about 280 days in humans

ANSWERS: 127. woolly, 128. tales, 129. epistemology, 130. mass, 131. Microbes, 132. Lean, 133. preserve, 134. gestation

135. There was an almost certain \_\_\_\_\_ that the company was involved in illegal activities.

*n.* the act of doubting something, especially something wrong

136. The \_\_\_\_\_ of the palace was breathtaking.

*n.* the quality or state of being extremely good, beautiful, or deserving to be admired

137. The \_\_\_\_\_ mother gave birth to a healthy baby for the couple who couldn't conceive independently.

*adj.* acting as a substitute or replacement for someone or something else; having a similar function or purpose

138. The \_\_\_\_\_ handles multiple plot lines and has unpredictable ends.

*n.* a story or a description of a series of events or process of telling a story

139. He is like an exact \_\_\_\_\_ of his brother.

*n.* a plant or animal whose genetic information is identical to that of a parent organism from which it was created; an unauthorized copy or imitation

140. She used the online \_\_\_\_\_ to find the perfect pair of earrings for her sister's birthday.

*n.* a complete list of items, often including technical details and prices

141. An \_\_\_\_\_ teacher might spark students' motivation to succeed.

*adj.* stimulating and motivating you to want to do something

142. Their headquarters are in a \_\_\_\_\_ skyscraper.

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

ANSWERS: 135. suspicion, 136. magnificence, 137. surrogate, 138. narrative, 139. clone, 140. catalog, 141. inspiring, 142. modern

143. The \_\_\_\_\_ lab has state-of-the-art equipment and software for analyzing biological systems and designing new solutions.
- n.* the application of engineering principles to the design and production of biological systems and products
144. The \_\_\_\_ of his idea came from watching birds flying in flocks.
- n.* a very tiny living that causes the disease; a piece of something such as an organism, concept, etc., capable of growing into a new one or part of one
145. She did well on her \_\_\_\_\_ exam.
- n.* a field of science devoted to the study of the lands, features, inhabitants, and phenomena of the Earth
146. Our world is in the third \_\_\_\_\_.
- n.* a span of 1000 years, or the 1000th anniversary (plural: millennia)
147. The car engine \_\_\_\_\_ and had to be repaired.
- v.* to become too hot, or to cause something to become too hot
148. Human conservation efforts often fail unexpectedly because they disturb the balance of the \_\_\_\_\_.
- n.* all the plants and living creatures in an area and the way they affect each other and the environment
149. They launched a crewless \_\_\_\_\_ into space.
- n.* (especially in science fiction) a spacecraft designed to carry a crew into interstellar space
150. He recorded the \_\_\_\_\_ at the time of the incident.
- n.* a conversation in a book, play, or film

ANSWERS: 143. bioengineering, 144. germ, 145. geography, 146. millennium, 147. overheated, 148. ecosystem, 149. spaceship, 150. dialogue

151. This cute dog's photo spread around the world as an Internet \_\_\_\_\_.
- n.* a cultural idea, value, or pattern of behavior that is passed from one generation to another by imitation rather than genetic means; (as an Internet meme) an image, a video, a piece of text, etc. that is remixed, copied, and circulated in a shared cultural experience online
152. The audience gave a standing ovation and shouted " \_\_\_\_\_" at the end of the performance.
- n.* an exclamation of approval, especially for a performer; an expression of appreciation, admiration, or encouragement
153. The ladder leaned against the \_\_\_\_\_ surface of the building.
- adj.* upright or perpendicular to a horizontal surface or line
154. They \_\_\_\_\_ the tradition of holding a parade on the main street every year.
- v.* to bring back to life, consciousness, or strength; to restore
155. The long \_\_\_\_\_ was filled with people rushing to get to their rooms before the meeting began.
- n.* a hallway or passageway, especially one connecting rooms or areas within a building or structure
156. The \_\_\_\_\_ nature of quantum physics has been a source of confusion for scientists for decades.
- adj.* contrary to what common sense would suggest
157. She is wearing a \_\_\_\_\_ necklace.
- n.* a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry

ANSWERS: 151. meme, 152. bravo", 153. vertical, 154. revived, 155. corridor, 156. counterintuitive, 157. coral

158. The news of her sudden death was \_\_\_\_\_ to everyone who knew her.  
*adj.* surprising or shocking; difficult to believe
159. The battle had an \_\_\_\_\_ impact on the nation.  
*adj.* unlimited or very great; impossible to measure
160. Eventually, the new design will \_\_\_\_\_ all older models.  
*v.* to take the place of something
161. The hawkish \_\_\_\_\_ gave a speech on the new bill in the Senate.  
*n.* a member of a legislative body, especially a member of the U.S. Senate
162. The \_\_\_\_\_ brought the fish into the trap.  
*n.* a type of food or lure used to attract fish, animals, or people; something used to provoke or irritate someone into responding or reacting in a certain way
163. The barking dog next door is becoming quite a \_\_\_\_\_.  
*n.* something or someone that causes annoyance, inconvenience, or discomfort; an unpleasant or irritating thing or person
164. He didn't \_\_\_\_\_ the plan, even though he had time.  
*v.* to pinch or squeeze something sharply; to adjust something finely
165. The Prime Minister will pay a courtesy visit to the Nobel laureate's \_\_\_\_\_.  
*n.* a workplace for the conduct of scientific research; a laboratory
166. The native South American animals were in danger because of the \_\_\_\_\_ arrival.  
*n.* an animal whose natural behavior is to prey on others

ANSWERS: 158. astonishing, 159. infinite, 160. replace, 161. senator, 162. bait, 163. nuisance, 164. tweak, 165. lab, 166. predator's

167. Direct democracy is effective in quickly resolving \_\_\_\_\_ situations within a community.

*adj.* full of difficulties; difficult to deal with or solve

168. There are several causes of economic \_\_\_\_\_ within societies.

*n.* the unfairness of a society in which some people have more opportunity, money, etc. than others; (mathematics) relation between two values when they are different

169. I found an old \_\_\_\_\_ of my grandparents from their wedding day.

*n.* a picture or image that is produced by a camera; a visual representation or record of a person, object, or scene that has been captured electronically or on film

170. The \_\_\_\_\_ patient was experiencing severe auditory hallucinations.

*n.* a severe mental disorder in which a person has a distorted view of reality and may experience hallucinations, delusions, and disordered thinking and behavior

171. The project's \_\_\_\_\_ made it difficult for the team to complete it on time.

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

172. Some seaweed was used as \_\_\_\_\_ medicine in ancient times.

*n.* people in general, especially those of a particular group or type

173. We have discussed the entirety of this \_\_\_\_\_ problem.

*adj.* requiring care and skill because challenging to do or deal with

174. The participation of oil-producing countries in the war caused \_\_\_\_\_ in the financial markets.

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

ANSWERS: 167. problematic, 168. inequality, 169. photograph, 170. schizophrenia, 171. complexity, 172. folk, 173. tricky, 174. panic



175. The majority of the people on the island are \_\_\_\_\_ folk.
- n.* an area of water where fish are caught in large quantities for living; a business or practice of catching and selling fish
176. There is a lot of \_\_\_\_\_ nature and food in Hawaii.
- adj.* inspiring fear, admiration, or respect; very good, nice, fun, etc.
177. A healthy farm provides an \_\_\_\_\_ of food.
- n.* a significant amount of something; the situation in which there is too much of something
178. The physician prescribed medication to relieve the contraction of the \_\_\_\_\_.
- n.* a hollow muscular organ in the body of a woman or other female mammal in which a baby or young animal develops before birth
179. There are various hypotheses concerning the \_\_\_\_\_ of life.
- n.* the first existence or beginning of something
180. The military regime has promised to \_\_\_\_\_ democracy as soon as possible.
- v.* to repair or return something or someone to a previous good state or position
181. The wound on his leg continued to \_\_\_\_\_ blood even after he applied pressure.
- v.* to flow or seep out slowly, often in a thick, viscous manner; to exude or emit slowly and steadily
182. 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: 175. fishery, 176. awesome, 177. abundance, 178. uterus, 179. origin, 180. restore, 181. ooze, 182. geoengineering

183. My father tried to \_\_\_\_\_ mathematics into my head since childhood.  
*v.* to hit or cause to hit something in a way that makes a loud noise
184. It was his first \_\_\_\_\_ love.  
*adj.* of or relating to love or a sexual relationship
185. Most executives were \_\_\_\_\_ about future business conditions.  
*adj.* hoping or expecting that good thing will happen or something will be successful
186. The \_\_\_\_\_ disease can spread quickly and potentially cause a global pandemic.  
*adj.* spreading very quickly, and often aggressively, and difficult to stop
187. You can see the horse \_\_\_\_\_ on the country road.  
*n.* solid waste from animals, especially from large animals such as cattle and horses; (verb) to fertilize or dress with animals' excrement
188. The final \_\_\_\_\_ provides a summary of the discussion.  
*n.* a separate section of a written work usually numbered and titled
189. 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
190. The blood's red coloring comes from iron \_\_\_\_\_.  
*n.* a chemical compound that contains at least one oxygen atom and one other element

ANSWERS: 183. bang, 184. romantic, 185. optimistic, 186. invasive, 187. dung, 188. chapter, 189. movement, 190. oxide

191. We \_\_\_\_\_ to achieve more wages and safer working conditions.

- v.* to wallop somebody or something with the hand, fist, or weapon; to have an emotional or cognitive impact upon

192. This party expresses \_\_\_\_\_ about the efficacy of the health insurance system.

- n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge

193. I will introduce you to how to \_\_\_\_\_ the leading causes of the malfunction.

- v.* to recognize someone or something and say or prove who or what they are

194. The \_\_\_\_\_ was so bright that I had to wear sunglasses to protect my eyes.

- n.* the direct light and heat that comes from the sun

195. The \_\_\_\_\_ modified crops were resistant to pests and required less water.

- adv.* in a way that relates to or is produced by genes (= the units in the cells of a living thing received by an animal or plant from its parents) or heredity

196. The \_\_\_\_\_ party strongly disagreed with the government's proposed legislation.

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

197. Large herds of \_\_\_\_\_ used to live on the plains of this area.

- n.* a large wild animal of the cow family that has shaggy manes, large heads, and short horns, and there are American bison, also called buffalo, and European bison

ANSWERS: 191. strike, 192. skepticism, 193. identify, 194. sunshine, 195. genetically, 196. opposition, 197. bison

198. His story was filled with obvious \_\_\_\_\_.

- n.* an overstatement of facts or description; the act of making something seem larger, more important, or more significant than it is

199. He \_\_\_\_\_ that she pay her debt to the last penny.

- v.* to say something clearly or demand something forcefully, especially when other people disagree with or oppose what you say

200. The sun was beginning to \_\_\_\_\_ the frozen ground.

- v.* to become less rigid or hostile; to melt, soften, or become more friendly

201. Her remarks \_\_\_\_\_ the debate.

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

202. As she lay on her deathbed, a bright light appeared, and she saw a holy \_\_\_\_\_ standing at the foot of her bed.

- n.* a spiritual being believed to be a messenger of God often depicted as having wings and a halo

203. The government is encouraging farmers to expand their \_\_\_\_\_ to increase food production.

- n.* land used for farming or agricultural purposes

204. The \_\_\_\_\_ properties of this herb have been known to help with various ailments.

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

205. A powerful \_\_\_\_\_ motor is required to process these metal parts.

- n.* a rotating shaft that serves as axes for larger rotating parts; (biology) tiny fibers that are seen in cell division

ANSWERS: 198. exaggerations, 199. insisted, 200. thaw, 201. confused, 202. angel, 203. farmland, 204. medicinal, 205. spindle

206. We want to \_\_\_\_\_ ties between our two countries.

*v.* to make or become better

207. The human \_\_\_\_\_ contains approximately three billion chemical base pairs.

*n.* the complete set or sequence of genes of a human, animal, plant, or other living things

208. Meadows and pastures are examples of smaller-scale \_\_\_\_\_ in many parts of the world.

*n.* a large area of land covered mainly by grass, with few or no trees, and typically used for grazing livestock

209. She had a master's degree in \_\_\_\_\_.

*n.* the scientific study of mind and behavior

210. Environmental factors can also influence the expression of \_\_\_\_\_ a phenomenon known as epigenetics.

*n.* any of the alternative forms of a gene that can occupy a given chromosomal location

211. Many species have become \_\_\_\_\_ due to habitat destruction and other human activities.

*adj.* no longer in existence

212. The \_\_\_\_\_ on the pond's surface made seeing the fish swimming below difficult.

*n.* a layer of unwanted or unclean material that forms on the surface of a liquid or a solid, often containing dirt, oil, or other debris, also used figuratively to describe undesirable people or groups

213. The discovery of a new \_\_\_\_\_ species made headlines in the scientific community.

*n.* a large extinct reptile, often with an armored back, long neck, tail, and bony plates on the skin

ANSWERS: 206. improve, 207. genome, 208. grasslands, 209. psychology, 210. alleles, 211. extinct, 212. scum, 213. dinosaur

214. She squeezed a \_\_\_\_\_ of toothpaste onto her toothbrush.

*n.* a small, round mass or lump; a drop or blob of liquid or viscous substance

215. The \_\_\_\_\_ in the road was so sharp that I had to slow down to navigate it safely.

*n.* a bend or angle in a line or surface that deviates from a straight or flat path; a gradual or smooth change in direction or shape

216. Her behavior \_\_\_\_\_ a quarrel between the couple.

*v.* to stimulate or give rise to a particular reaction or have a particular effect

217. Radiation from \_\_\_\_\_ has a different wavelength.

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

218. The \_\_\_\_\_ use of resources is important for conservation efforts.

*adj.* characterized by using or giving very little of something; frugal or economical in the use of resources or materials

219. 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

220. Various artificially induced causes are \_\_\_\_\_ our ecosystem.

*v.* to utter intentions of injury or punishment against someone

221. This accident was something that happened \_\_\_\_\_.

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

222. \_\_\_\_\_ the bandage tightly around the injured arm.

*v.* to cover or enclose something entirely with paper, cloth, or other material

ANSWERS: 214. glob, 215. curve, 216. provoked, 217. sunlight, 218. sparing, 219. assumes, 220. threatening, 221. necessarily, 222. Wrap

223. She would never \_\_\_\_\_ hurt anyone.

*adv.* in a planned or intended way

224. Ethics is a branch of \_\_\_\_\_.

*n.* the study of general and fundamental questions, such as those about existence, reason, knowledge, values, mind

225. I regretted making an \_\_\_\_\_ mistake in my final exam.

*adj.* causing fear, dread, or terror; very bad or unpleasant

226. The \_\_\_\_\_ cause of the accident was due to the icy road conditions.

*adj.* first or highest in rank, order, or importance; most fundamental or essential; pertaining to the initial or introductory stage of something, such as a school year or election cycle

227. They study the \_\_\_\_\_ of the universe.

*n.* a gradual process of transformation of living things

228. Human behavior has \_\_\_\_\_ characteristics.

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

229. In junior high school, we had to dissect a frog in \_\_\_\_\_ class.

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

230. The bid \_\_\_\_\_ for this auction is \$100.

*n.* a regular increase in the amount of something, such as money; a process of becoming larger, longer, or more important

ANSWERS: 223. intentionally, 224. philosophy, 225. awful, 226. primary, 227. evolution, 228. fundamental, 229. biology, 230. increment

231. Many autocratic policies became a \_\_\_\_\_ for that country's economy.

- n.* a rude or offensive word or an expression that is not polite and shows that you are very angry

232. As a \_\_\_\_\_ the company locked all of its doors after a threat was made.

- n.* a measure taken in advance to prevent harm, danger, or injury; foresightfulness

233. Clouds form when water \_\_\_\_\_ rises to the upper atmosphere.

- n.* a mass of tiny liquid drops in the air

234. The \_\_\_\_\_ will repair my telephone tomorrow morning.

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

235. \_\_\_\_\_ grows in damp, shaded areas and is often found on the forest floor.

- n.* a small, soft plant that grows in a low, compact layer, often on the ground or on rocks

236. The data \_\_\_\_\_ that the company's profits have steadily increased over the past quarter.

- v.* to show, point out, or make known something, often through a sign or a symbol; to suggest or imply something without stating it directly

237. 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

238. The organization assisted in the de-escalation of \_\_\_\_\_ violent situations.

- adv.* in a possible state or condition; possibly

ANSWERS: 231. curse, 232. precaution, 233. vapor, 234. engineer, 235. Moss, 236. indicates, 237. atmosphere, 238. potentially



239. The sponge \_\_\_\_\_ water well.

*v.* to take in a fluid or other substance gradually

240. She's a \_\_\_\_\_ pet owner who ensures her dog gets enough exercise and a healthy diet.

*adj.* answerable or accountable for something within one's power, control, or management

241. She is a major \_\_\_\_\_ to the local food bank, volunteering every week.

*n.* a person or thing that adds to the achievement, production, or growth of something (such as a project, organization, or publication); a donor or benefactor

242. The \_\_\_\_\_ of the 1960s rejected the social norms of the time.

*n.* a subculture whose values and norms of behavior differ substantially from those of mainstream society, often in opposition to it

243. The ability to fly like a bird is often considered a \_\_\_\_\_ in comic books and movies.

*n.* a country or nation that has significant global influence or formidable military, economic, or technological strength; a supernatural ability or force capable of extraordinary feats or feats beyond normal human capabilities

244. The \_\_\_\_\_ of the upcoming concert was palpable among the crowd.

*n.* a feeling of great enthusiasm and eagerness

245. He used a \_\_\_\_\_ to lift the car to change the tire.

*n.* a mechanical device used for lifting or supporting heavy objects

246. Efficiency isn't an essential \_\_\_\_\_ here; fairness is.

*n.* a fundamental law or truth that explains or controls how something happens or works

ANSWERS: 239. absorbs, 240. responsible, 241. contributor, 242. counterculture, 243. superpower, 244. excitement, 245. jack, 246. principle

247. The \_\_\_\_\_ scent of the old book filled the air of the dusty library.

*adj.* having a strong, earthy smell that is often reminiscent of musk or moss

248. The ocean's ecosystem is being threatened by \_\_\_\_\_ causing many species to become endangered.

*n.* the removal of too many fish from a body of water, causing a decline in population levels and harm to the ecosystem

249. Foreign goods from abroad must be \_\_\_\_\_ to customs when entering a country.

*v.* to say, state, or announce something clearly, officially, or publicly

250. You have to \_\_\_\_\_ your content to the age of the audience.

*v.* to make a minor modification to something to make it more suited for a new set of conditions or to make it function better.

251. It is cruel for anyone to \_\_\_\_\_ an animal for any reason.

*v.* to cause severe damage, disfigurement, or injury, usually to a person or an animal; to destroy, alter, or damage something severely or irreparably

252. Lost mobile phones lead to another potential \_\_\_\_\_ regarding privacy.

*n.* something dangerous and likely to cause damage

253. He was impressed by the range and \_\_\_\_\_ of the collection.

*n.* the quality or fact of many different types of things or people being included in something; a range of different things or people

254. Human beings have a \_\_\_\_\_ lifespan, so we yearn for the idea of immortality.

*adj.* having a limit or restriction of size, time, etc.

ANSWERS: 247. musky, 248. overfishing, 249. declared, 250. adjust, 251. mutilate, 252. hazard, 253. diversity, 254. finite

255. The castle was \_\_\_\_\_ several years later.

- v.* to leave a place, thing, or person with no intention of returning; (noun) a feeling of extreme emotional intensity

256. The company's hiring criteria emphasize personality, not a person's \_\_\_\_\_.

- n.* the details of a person's social heritage, such as family, vocational or educational experience; past information that is essential to understanding a situation or problem

257. These toys are five dollars \_\_\_\_\_.

- adv.* to, from, or by each one of a group

258. They often \_\_\_\_\_ in new business ventures but only commit partially.

- v.* to engage in an activity in a casual or superficial way; to dip a foot or hand briefly into a liquid

259. The roaring \_\_\_\_\_ was so loud that it woke me from sleep.

- n.* the loud, deep sound made by air expanding along the path of a bolt of lightning; a deep, prolonged loud noise

260. Trees absorb \_\_\_\_\_ dioxide and give off oxygen.

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

261. He created a beautiful piece of music using only \_\_\_\_\_.

- n.* the act of making something up on the spot or creating or performing something without preparation

262. He gave a stern \_\_\_\_\_ to the naughty student.

- n.* great care and attention that you take to avoid danger or mistakes; a warning against certain acts

ANSWERS: 255. abandoned, 256. background, 257. apiece, 258. dabble, 259. thunder, 260. carbon, 261. improvisation, 262. caution

263. \_\_\_\_\_ and weather have an impact on every part of our lifestyles.
- n.* the weather in a particular location averaged over some long period
264. 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
265. The \_\_\_\_\_ lost his position in the end due to the scandal.
- n.* a person who is a member of a government or law-making organization, especially as an elected member of parliament, etc.
266. The Siberian \_\_\_\_\_ is a solitary hunter native to the boreal forests.
- n.* a wild cat with tufted ears, native to Eurasia and North America
267. This blog offers a variety of tips for \_\_\_\_\_ everyday life.
- v.* to hit and cut somebody or something roughly and violently; to find a bug in a computer program and break into their systems or networks
268. The fashion of the \_\_\_\_\_ movement included unconventional clothing such as tie-dye shirts and bell-bottom jeans.
- n.* a person who follows a counterculture movement that originated in the United States during the 1960s, characterized by the advocacy of nonviolence, communal living, and a rejection of traditional American values
269. The rise and fall of \_\_\_\_\_ can be studied through history and archaeology.
- n.* a complex and highly organized society that has developed over time and has a dominant culture, including features such as language, religion, government, technology, and social customs

ANSWERS: 263. Climate, 264. hell, 265. politician, 266. lynx, 267. hacking, 268. hippie, 269. civilizations

270. The new washing machine is much more \_\_\_\_\_ than the old one.

*adj.* performing at the highest level of productivity with the least wasted effort or resources; capable of achieving maximum output with minimum wasted effort, time, or materials

271. They had to \_\_\_\_\_ the boat out of the water for repairs.

*v.* to physically drag or pull someone or something with effort

272. The teacher attempted to \_\_\_\_\_ the root cause of our mistake.

*v.* to think about in-depth and evaluate to discover essential features or meaning

273. The systems we have developed has accepted as industry \_\_\_\_\_.

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

274. The \_\_\_\_\_ between the two sides over the proposed policy was heated.

*n.* a set of statements or reasons used to support or refute a proposition or theory; a verbal or physical fight or dispute

275. I need to \_\_\_\_\_ my car regularly to prevent any major mechanical issues.

*v.* to continue to uphold or sustain; to keep in a particular state or condition; to assert or declare something to be true

276. The chef's culinary creations were admired for their \_\_\_\_\_ and creative use of ingredients.

*n.* the quality of being new or unique; the ability to create or invent something new or distinctive

277. We bought a Spanish \_\_\_\_\_ book.

*n.* a group of words that mean something specific when used together

ANSWERS: 270. efficient, 271. haul, 272. analyze, 273. norms, 274. argument, 275. maintain, 276. originality, 277. phrase

278. The hunter \_\_\_\_\_ the deer with an arrow.

- v.* to pierce with a sharp object, causing injury or death; (noun) coagulated blood from a wound

279. They spent a lot of time trying to \_\_\_\_\_ the current situation.

- v.* to take hold of something or someone quickly and firmly

280. I had a \_\_\_\_\_ about my bank statement and called customer service for an explanation.

- n.* a question or inquiry, often used in the context of research, information-gathering, or data analysis; a request for information

281. Multiple genes may influence behavioral \_\_\_\_\_ concurrently.

- n.* a particular feature of your nature

282. 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

283. The government established by the coup was more \_\_\_\_\_ than before.

- adj.* relating to the essential aspects of anything; far beyond the norm, mainly used of opinions and actions

284. This book will be a practical \_\_\_\_\_ when coding.

- n.* a general rule or principle that provides guidance to appropriate behavior; a piece of advice or instructions that tell you how something should be done or what something should be

285. She voted by \_\_\_\_\_ because she was unable to attend in person.

- n.* a person or entity that is authorized to act on behalf of another person or entity

ANSWERS: 278. gored, 279. grasp, 280. query, 281. traits, 282. planet, 283. radical, 284. guideline, 285. proxy

286. \_\_\_\_\_ moisture is another significant component controlling soil respiration.

*n.* the top layer of Earth in which plants grow

287. Parliament is now in \_\_\_\_\_.

*n.* a formal meeting or series of meetings for the execution of a particular group's functions; a period spent doing a particular activity

288. We do move forward with those tasks in \_\_\_\_\_ next week.

*n.* a series of related events, actions, numbers, etc., which have a particular order

289. There's a new \_\_\_\_\_ of hero in the movies now.

*n.* a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

290. It was the most \_\_\_\_\_ storm in decades.

*adj.* causing or able to cause tremendous and irreparable damage

291. They unfurled the \_\_\_\_\_ in preparation for the ceremony.

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

292. As tectonic plates \_\_\_\_\_ new oceanic crust is formed along mid-ocean ridges.

*v.* to move or extend in different directions from a common point; to branch off or deviate from a path or course

293. The \_\_\_\_\_ of the coral reef includes a diverse range of plant and animal species.

*n.* all living organisms, including plants, animals, and microorganisms, in a particular region or ecosystem

ANSWERS: 286. Soil, 287. session, 288. sequence, 289. brand, 290. destructive, 291. banners, 292. diverge, 293. biota

294. The bear used its \_\_\_\_\_ to catch a fish in the river.

- n.* a curved, pointed appendage found on the foot or leg of an animal, used for gripping or grasping; a human hand with long, narrow fingers that are curved like a claw; a machine or tool with a claw-like opening used for gripping or lifting objects

295. He included a \_\_\_\_\_ from the book in his essay.

- n.* a group of words taken from a text or speech and repeated by someone other than the original author or speaker

296. The golfer recorded an \_\_\_\_\_ distance.

- adj.* extremely surprising, especially in a way that you like or admire

297. She opened her \_\_\_\_\_ to protect herself from the rain.

- n.* a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun

298. This bar \_\_\_\_\_ shows sales over the past five years.

- n.* a picture consisting of a line, lines, points, etc., that shows how two or more sets of certain quantities are related to each other

299. His dog is as gentle as a \_\_\_\_\_.

- n.* a young sheep; the flesh of a young domestic sheep eaten as food

300. 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

301. The company decided to \_\_\_\_\_ production of the product.

- v.* to stop an action or event

ANSWERS: 294. claw, 295. quotation, 296. amazing, 297. umbrella, 298. graph, 299. lamb, 300. bleach, 301. cease



302. The government is considering a plan to \_\_\_\_\_ certain areas by reintroducing native species and removing non-native ones.
- v. to restore an area of land to its natural state, especially by reintroducing locally extinct species
303. To advance this discussion, we must \_\_\_\_\_ "success" rigorously.
- v. to state or explain precisely the nature, scope, or meaning of something
304. The news of her promotion \_\_\_\_\_ her.
- v. to make someone feel suddenly enthusiastic or eager
305. The company planned to \_\_\_\_\_ a large rainforest area to make way for a new plantation.
- v. to clear an area of forest or trees
306. The mule is a \_\_\_\_\_ between a male donkey and a female horse.
- adj. composed of different elements or mixed characters
307. The troops \_\_\_\_\_ shoulder-to-shoulder.
- v. to walk militarily with stiff, regular steps
308. University teaches the art of understanding the \_\_\_\_\_ of the matter.
- n. the basic or most important part or quality of something that makes it what it is
309. He quickly learned the military \_\_\_\_\_.
- n. the practice of training people to obey rules or a code of behavior, using and punishments if these are broken; a region of activity, knowledge, or influence
310. The conservation area has an abundance of \_\_\_\_\_.
- n. animals, birds, insects, etc. that grow independently of people and live in natural conditions

ANSWERS: 302. rewild, 303. define, 304. excited, 305. deforest, 306. hybrid, 307. marched, 308. essence, 309. discipline, 310. wildlife

311. The political party issued a \_\_\_\_\_ outlining its plans for the country's future.

- n.* a public declaration or statement of policy and aims, usually issued by a political party or government; a written statement or proclamation of one's beliefs or intentions

312. Sow early for an early \_\_\_\_\_.

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

313. I accidentally \_\_\_\_\_ up the reports and need help to tell which.

- v.* to mix up or confuse something; to make a mess of something; to create disorder or chaos

314. Ethics deals with \_\_\_\_\_ conduct.

- adj.* concerned with the principles of what is right and wrong, fairness, honesty, etc.

ANSWERS: 311. manifesto, 312. crop, 313. muddled, 314. moral