

# Englist.me



## Vocabulary Builder Reference from...

*Elizabeth Murchison: Fighting a contagious cancer | TED Talk*

[https://www.ted.com/talks/elizabeth\\_murchison\\_fighting\\_a\\_contagious\\_cancer](https://www.ted.com/talks/elizabeth_murchison_fighting_a_contagious_cancer)

### All Words

#### IMPORTANT

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## Session 1: Word List

### cancer

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

*synonym*: tumor, carcinoma, malignancy

(1) **cancer** diagnosis, (2) **cancer** research

Breast **cancer** is the most common type of cancer in women.

### normally

*adv.* usually; under normal conditions

*synonym*: commonly, generally, naturally

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

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

### contagious

*adj.* able to be passed on to others through contact or proximity, especially by infection or disease

*synonym*: infectious, transmissible, communicable

(1) **contagious** enthusiasm, (2) **contagious** virus

The disease is highly **contagious** and spreads quickly.

### disease

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

*synonym*: illness, ailment, affliction

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

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

## devil

*n.* a supernatural being typically represented in belief systems as an evil or mischievous spirit, often used metaphorically to describe a person or thing that is harmful, dangerous, or wicked

*synonym*: demon, fiend, satan

(1) **devil's** advocate, (2) **devil** horns

There are various ways to ward off the **devil**, including prayer and holy water.

## 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.

## 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.

## cartoon

*n.* a simple drawing depicting a humorous or critical situation, often accompanied by a caption

*synonym*: illustration, drawing, caricature

(1) **cartoon** character, (2) **cartoon** industry

He spent his afternoon watching **cartoon** movies on TV.

## spin

*v.* to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented

*synonym*: rotate, twirl, swirl

(1) **spin** a top, (2) **spin** thread out of cotton

The tornado is **spinning** across the countryside, destroying everything in its path.

## **carnivorous**

*adj.* feeding on the flesh of other animals

*synonym* : meat-eating, predatory, flesh-eating

(1) **carnivorous** cell, (2) aquatic **carnivorous** mammal

The **carnivorous** dinosaur preyed on other animals.

## **marsupial**

*adj.* relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums

*synonym* : pouched, kangaroo-like

(1) unique **marsupial** physiology, (2) **marsupial** species

The **marsupial** pouch provides a convenient and secure space for the young ones to grow.

## **pouch**

*n.* a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body

*synonym* : bag, sack, pocket

(1) paper **pouch**, (2) kangaroo **pouch**

My wallet wasn't big enough, so I kept my coins in a small **pouch**.

## **kangaroo**

*n.* a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly

*synonym* : bouncy, marsupial, joey

(1) giant **kangaroo**, (2) red **kangaroo**

The female **kangaroo** carries and nurses her young, or joey, in a pouch on her belly.

## **terrifying**

*adj.* very frightening or intimidating

*synonym* : frightening, intimidating, alarming

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

Large earthquakes often generate **terrifying** tsunamis.

## nocturnal

*adj.* relating to or occurring in the night; active or awake during the night

*synonym* : nighttime, nightly, after-dark

(1) **nocturnal** insects, (2) **nocturnal** habits

**Nocturnal** animals, such as owls and bats, are active at night.

## scream

*v.* to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice

*synonym* : cry, shout, yell

(1) **scream** a profanity, (2) **scream** at him to be quiet  
She kept **screaming** for an ambulance.

## predominantly

*adv.* mainly, mostly, or primarily; having the greatest influence or power in a particular situation or group

*synonym* : mostly, chiefly, largely

(1) **predominantly** rural, (2) **predominantly** Christian  
The neighborhood is **predominantly** made up of young families with children.

## scavenger

*n.* an animal or bird that feeds on carrion, dead animals, or other scavenged material; a person who searches for and collects discarded or unwanted items, often to sell or reuse them

*synonym* : vulture, hyena, magpie

(1) **scavenger** bird, (2) marine **scavenger**

Crows are common **scavengers** in urban areas and will eat almost anything.

## jaw

*n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information

*synonym* : mouth, (verb) chitchat

(1) snatch victory from the **jaws** of defeat, (2) **jaw** muscle  
He dropped his **jaw** at the unexpected sight.

## chomp

v. to bite or chew something with forceful, aggressive, or heavy movements of the jaws or teeth

*synonym*: bite, munch, crunch

(1) **chomp** into an apple, (2) **chomp** on meat

I love to **chomp** on crunchy snacks like chips and pretzels.

## rot

v. to decay, or cause something to decay, naturally and gradually

*synonym*: perish, decay, corrode

(1) begin to **rot**, (2) **rot** with age

Please refrigerate the meat, or it will **rot**.

## ferocious

*adj.* very fierce, savage, or cruel

*synonym*: savage, fierce, brutal

(1) **ferocious** beast, (2) **ferocious** predator

The lion's **ferocious** roar could be heard from miles away.

## incredibly

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

*synonym*: enormously, exceptionally, extraordinarily

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

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

## 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.

## undergo

v. to go through something unpleasant or that involves a change

*synonym*: experience, suffer, endure

(1) **undergo** surgery, (2) **undergo** a decrease

The train has to **undergo** rigorous safety checks.

## decline

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

*synonym* : descend, drop, deny

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

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

## 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.

## emergence

*n.* the process or fact of coming into existence or becoming apparent

*synonym* : appearance, emergence, rise

(1) **emergence** as a national leader, (2) re- **emergence** of rampant inflation

The **emergence** of a new virus can cause concern for public health.

## 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**.

## 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.

## tumor

*n.* a mass of diseased tissue that forms when cells in the body divide and grow in an uncontrolled way

*synonym* : neoplasm, mass, lump

(1) **tumor** growth, (2) **tumor** at remote sites  
The patient was diagnosed with a **tumor** in her lung.

## sight

*n.* the ability to see; anything that is seen  
*synonym*: vision, spectacle, view

(1) an unexpected **sight**, (2) dull **sight**  
Many famous **sights** are within walking distance.

## epidemic

*n.* the widespread outbreak of a particular disease in a large number of people at the same time  
*synonym*: outbreak, contagion, plague

(1) a worldwide **epidemic**, (2) health **epidemic**  
The disease is now reaching **epidemic** proportions in our country.

## unaffected

*adj.* not influenced or emotionally impacted by external factors or events; calm, composed, and emotionally stable  
*synonym*: untouched, unaffected, unaltered

(1) **unaffected** by weather, (2) emotionally **unaffected**  
Despite the chaos around her, she remained **unaffected** and focused.

## inevitably

*adv.* in a manner that cannot be avoided or prevented  
*synonym*: unavoidably, necessarily, surely

(1) **inevitably** decline with age, (2) **inevitably** reach the consumer  
Because of his excellent performance, he will **inevitably** be promoted.

## gruesome

*adj.* causing horror or disgust  
*synonym*: appalling, horrific, terrible

(1) hear **gruesome** details, (2) **gruesome** accident  
The **gruesome** crime scene was difficult for the detectives to stomach.

## progression

*n.* the act or process of changing to the next stage or phase or moving forward

*synonym* : advancement, development, evolution

(1) **progression** of civilization, (2) **progression** of disease

The company has made great strides in its **progression** toward sustainability.

## enormous

*adj.* extremely large or great

*synonym* : huge, giant, gigantic

(1) **enormous** amount, (2) **enormous** potential

Shakespeare's output of poetry was **enormous**.

## ulcer

*n.* a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems

*synonym* : lesion, sore, wound

(1) mouth **ulcer**, (2) gastric **ulcer**

The stress of the job caused him to develop an **ulcer** in his stomach.

## stick

*v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

*synonym* : pierce, adhere, stay

(1) **stick** a key in a lock, (2) fire **stick**

You **stick** a bill in the change machine, and the coins pop out.

## horror

*n.* intense fear or disgust, especially at something shocking or terrifying

*synonym* : fear, terror, dread

(1) **horror** movie, (2) **horror-struck** look

The stories of war crimes filled her with **horror**.



- foul** *adj.* extremely unpleasant, dirty, or smelling bad  
*synonym* : nasty, loathsome, illegal  
(1) **foul** day, (2) **foul** language  
It was **foul** of him to betray his friend.
- crack** *v.* to break or cause to break without dividing into separate parts; (noun) a line on the surface of something along which it has separated without breaking  
*synonym* : snap, burst, break  
(1) **crack** an eggshell, (2) a **crack** in a board  
He that would eat the kernel must **crack** the nut.
- gutsy** *adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges  
*synonym* : courageous, brave, daring  
(1) **gutsy** move, (2) **gutsy** performance  
It was **gutsy** to quit her job and start her own business.
- parasitic** *adj.* living off another organism to the detriment of the host  
*synonym* : symbiotic, dependent, exploitative  
(1) **parasitic** relationship, (2) brood- **parasitic** bird  
The **parasitic** plant was able to survive by stealing nutrients from its host.
- worm** *n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes  
(1) wiggly **worms**, (2) can of **worms**  
**Worms** help dispose of the food waste produced by humans.
- riddle** *n.* a type of question that describes something in a difficult and confusing way, and that has a surprising answer, often asked as a game  
*synonym* : mystery, puzzle, enigma  
(1) **riddle** me a riddle, (2) solve the **riddle**  
The **riddle** remains mysterious to us.

## survive

*v.* to live or exist despite a dangerous event or period  
*synonym* : endure, persist, stay

(1) **survive** a blizzard, (2) **survive** a plane crash

These birds can only **survive** in temperate climates.

## intrigue

*v.* to make someone interested, especially by being strange, unusual, or mysterious; to make a secret plan with other people to harm someone

*synonym* : attract, captivate, charm

(1) **intrigue** him, (2) **intrigue** against his rival

The artist's innovative style of work **intrigues** me.

## infectious

*adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water

*synonym* : contagious, epidemic, transmittable

(1) an **infectious** fever, (2) person's smile is **infectious**

Leprosy is an indolent **infectious** disease.

## 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**.

## cervical

*adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)

*synonym* : cervical, neck, spinal

(1) **cervical** cancer, (2) **cervical** spine

She must undergo a **cervical** screening to check for abnormalities in her reproductive system.

## virus

*n.* a tiny infectious organic material that causes disease in people, animals, and plants

*synonym* : bacterium, germ, ailment

(1) spread of the **virus**, (2) a strain of **virus**

An infected person in the hospital will likely pass the **virus** to

others.

## associate

v. to mentally connect someone or something with someone or something else

*synonym*: tie in, link, consociate

(1) **associate** alcohol with gambling, (2) **associate** with people widely

The majority of consumers **associate** this brand with quality.

## sinister

*adj.* giving the impression that something bad or evil is happening or will happen

*synonym*: ominous, foreboding, evil

(1) **sinister** look, (2) in **sinister** terms

The dark clouds in the sky gave off a **sinister** feeling.

## develop

v. to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

*synonym*: evolve, progress, advance

(1) **develop** a strategy, (2) **develop** a skill

We must **develop** a new system to streamline our workflow and increase efficiency.

## intestine

*n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products

*synonym*: gut, bowel, tract

(1) large **intestine**, (2) **intestine** wall

The small **intestine** is responsible for absorbing most of the nutrients from food.

## acquire

v. to buy or obtain something such as an asset, object, knowledge, etc., for oneself

*synonym*: attain, earn, catch

(1) **acquire** knowledge, (2) **acquire** a new company

Children **acquire** language at a fantastic rate.

## random

*adj.* made, done, or happening without method, conscious decision, or any regular pattern

*synonym*: incidental, arbitrary, unanticipated

(1) a **random** choice, (2) bombs fell at **random**

To find drunk drivers, police conduct **random** tests.

## mutation

*n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences

*synonym*: metamorphosis, transformation, alteration

(1) **mutation** of DNA, (2) hereditary **mutation**

Radiation often promotes genetic **mutations** in plants and animals.

## paradoxical

*adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true

*synonym*: contradictory, conflicting, perplexing

(1) a **paradoxical** anecdote, (2) apparently **paradoxical** it is **paradoxical** that the French, who prefer animal foods, live longer than people in other countries.

## survival

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

*synonym*: endurance, continuity

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

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

## divide

*v.* to separate or cause to separate into parts or groups

*synonym*: separate, disconnect, split

(1) **divide** the cake into two pieces, (2) **divide** money equally

Can you **divide** 123321 by eleven?

## nutrient

*n.* any substance that is essential for the maintenance and growth of living things

*synonym* : food, vitamin

(1) **nutrient** medicine, (2) a **nutrient** for hair

They used fast-acting **nutrients** on the flowers in the flower beds.

## invade

*v.* to enter aggressively into another's territory by military force for conquest and occupation

*synonym* : intrude, raid, overrun

(1) **invade** other tissues, (2) **invade** his privacy

I have no intention to **invade** your privacy.

## 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.

## evolve

*v.* to develop gradually, or to cause the development of something or someone gradually

*synonym* : develop, mature, grow

(1) **evolve**, (2) **evolve** over the past decade

Eyeless fish **evolved** in dark caves.

## resistant

*adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection

*synonym* : unsusceptible, immune, invulnerable

(1) penicillin- **resistant** bacteria, (2) **resistant** to persuasion

Insects in urban areas are becoming **resistant** to insecticides.

## 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.

## 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**.

## constrain

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

*synonym*: restrict, limit, confine

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

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

## tissue

*n.* an ensemble of similar cells of the animal or plant that together carry out a specific function

*synonym*: structure, texture, anatomy

(1) a facial **tissue**, (2) loss of muscle **tissue**

The researcher separated the nervous **tissue** for microscopic examinations.

## patient

*n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

*synonym*: client, recipient, subject

(1) **patient** in the hospital, (2) **patient** with weight loss

The doctor carefully examined the **patient's** medical history.

## 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**.

## 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.

## absolutely

*adv.* without restriction or limitation; completely or utterly

*synonym*: completely, utterly, definitely

(1) **absolutely** against, (2) **absolutely** obsessed with the girl

I am **absolutely** opposed to his idea because of morality.

## adaptation

*n.* the action or process of changing to suit different conditions

*synonym*: adaption, adjustment, transformation

(1) **adaptation** ability, (2) language **adaptation**

The company's **adaptation** approach has been highly effective.

## confirm

*v.* to support or establish the truth or certainty of something previously believed or suspected to be the case

*synonym*: affirm, verify, assure

(1) **confirm** the diagnosis, (2) **confirm** a transaction

Please write to **confirm** your reservation.

## 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.

## slide

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

*synonym*: glide, drift, drop

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

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

## 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.

## opportune

*adj.* suitable or happening at a time that is suitable or convenient for a particular purpose

*synonym*: suitable, timely, practical

(1) **opportune** occasion, (2) an **opportune** remark

The phone rang at the most **opportune** time.

## 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**.

## extract

*n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force

*synonym*: excerpt, quote, distillation

(1) a brief **extract** from the book, (2) botanical **extract**

Anesthetize the gum before **extracting** the teeth.

## 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.

## discovery

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

*synonym*: finding, uncovering, detection



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

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

## 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.

## individual

*n.* a single person or thing, as distinct from a group

*synonym*: person, being, self

(1) a private **individual**, (2) **individual** freedom

As an **individual**, he had the right to make his own decisions and live his life as he saw fit.

## breakthrough

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

*synonym*: advance, progress, innovation

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

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

## puzzle

*n.* a situation that is difficult to follow or solve; a game, problem, or toy that tests a person's ingenuity or knowledge; (verb) to cause someone to feel confused because of something difficult to understand

*synonym*: plight, maze, (verb) perplex

(1) crossword **puzzle**, (2) mathematical **puzzle**

This jigsaw **puzzle** is challenging because there are no pictures.

## saliva

*n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate

food during chewing and digestion

*synonym* : spit, drool, slobber

(1) dog's **saliva**, (2) dry mouth with little **saliva**

The dentist asked him to spit out the excess **saliva** into the sink.

## physically

*adv.* in a way related to a person's body or appearance rather than their mind

(1) **physically** and mentally, (2) stay **physically** fit

Having a **physically** healthy physique is essential for a great life.

## implant

*v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

*synonym* : insert, fix, place

(1) **implant** genes in the animals, (2) **implant** into the uterus

The doctor will **implant** a pacemaker to regulate his heart rate.

## ultimate

*adj.* furthest or highest in degree or order

*synonym* : highest, maximum, foremost

(1) the **ultimate** goal in life, (2) the **ultimate** luxury

Management must take **ultimate** responsibility for the accident.

## evade

*v.* to escape from or avoid meeting someone or something

*synonym* : dodge, avoid, bypass

(1) **evade** capture, (2) **evade** an issue

The jailbroken criminal is continuously attempting to **evade** the cops.

## immune

*adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

*synonym* : resistant, unsusceptible, unaffected

(1) **immune** from criminal prosecution, (2) the cell of the

**immune** system

The vaccination does not necessarily make you completely **immune**.

**belong**

v. to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place

*synonym*: fit, be appropriate, be suitable

(1) **belong** to different species, (2) **belong** to a group

All the books in this section **belong** to the library's rare collection and must be handled carefully.

**trickle**

v. to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities

*synonym*: dribble, flow, seep

(1) **trickle** down my cheek, (2) **trickle** from his eyes

Water was beginning to **trickle** into the basement after the heavy rain.

**genital**

adj. of or relating to the external and internal reproductive organs

*synonym*: reproductive, genetic, sexual

(1) **genital** bleeding, (2) pain in the **genital** area

The **genital** organs of the human body are necessary for reproduction.

**vet**

n. (also a veterinarian) a person who has a medical degree trained to examine and take care of the health of animals; (verb) to carefully examine, investigate, or evaluate someone or something, often for the purpose of determining suitability or eligibility

*synonym*: veterinarian, inspector, examiner

(1) **vet** clinic, (2) **vet** check-up

We had to take our dog to the **vet** because she was not feeling well.

## disgust

*n.* a strong feeling of dislike or disapproval

*synonym* : nauseate, hate, dislike

(1) public **disgust**, (2) show **disgust** at his actions

He was filled with **disgust** and fear for the threat of war.

## squeamish

*adj.* easily nauseated or disgusted; readily affected by or sensitive to unpleasant or shocking things; excessively fastidious or scrupulous about one's actions or behavior

*synonym* : delicate, queasy

(1) **squeamish** reaction, (2) avoid **squeamish** topics

She's a bit **squeamish** when it comes to handling raw meat.

## diagnose

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

*synonym* : identify, analyze, interpret

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

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

## transmissible

*adj.* of or connected with something, such as a disease or trait, able to be passed or transmitted from one person or organism to another

*synonym* : contagious, infectious, transferable

(1) **transmissible** through contact, (2) maximum **transmissible** data size

The disease is highly **transmissible** and can be transmitted through close contact with infected individuals.

## venereal

*adj.* relating to or caused by sexual intercourse, specifically referring to a sexually transmitted disease

*synonym* : sexually transmitted, venerean, genital

(1) **venereal** syphilis, (2) **venereal** transmission

The **venereal** disease was a major public health concern.

## transmit

*v.* to send or forward an electronic signal; to pass something from one person or thing to another

*synonym* : convey, share, dispatch

(1) **transmit** the disease, (2) **transmit** information  
Parents often **transmit** their characteristics to their children.

## remarkable

*adj.* worthy of attention because unusual or special

*synonym*: outstanding, exceptional, extraordinary

(1) **remarkable** achievement, (2) the **remarkable** breadth of knowledge

The election was a **remarkable** success for the Whigs.

## outback

*n.* the remote and sparsely populated interior of Australia, typically characterized by arid deserts and scrubland

*synonym*: Australian bush, hinterland, wilderness

(1) **outback** landscape, (2) **outback** adventure

The vast plains of the Australian **outback** stretch for miles in every direction.

## mammalian

*adj.* of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior

*synonym*: animal, mammal-like, warm-blooded

(1) **mammalian** embryo, (2) **mammalian** evolution

**Mammalian** milk is known to be rich in protein and essential vitamins.

## relic

*n.* an object from a previous era, especially one of historical value

*synonym*: whiff, vestige, antique

(1) historical **relic**, (2) holy **relics**

This bronze sword is a **relic** of ancient times.

## distant

*adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship

*synonym*: far, isolated, remote

(1) a **distant** memory, (2) **distant** ancestors

The sun set over the crest of **distant** hills.

## fascinate

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

*synonym*: captivate, intrigue, mesmerize

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

The magic tricks **fascinated** the children.

## decide

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

*synonym*: choose, determine, settle

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

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

## deliberately

*adv.* done in an intentional or slow and careful manner

*synonym*: intentionally, knowingly, willfully

(1) **deliberately** amateurish, (2) commit a crime

**deliberately**

He **deliberately** misleads others.

## inoculate

v. to introduce a vaccine into the body to produce immunity to a specific disease

*synonym*: vaccinate, immunize, protect

(1) **inoculate** against disease, (2) **inoculate** with a virus

The doctor **inoculated** the child with a vaccine.

## inject

v. to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

*synonym*: shoot, infiltrate, insinuate

(1) **inject** under the skin, (2) **inject** a personal opinion into a debate

Let's try to **inject** a bit of enthusiasm into your performance.

## volunteer

n. a person who performs or offers to perform a job or service without being paid for or forced to do

*synonym* : unpaid worker, draftee, enlistee

(1) seek **volunteers**, (2) my **volunteer** work

The teachers make full use of **volunteer** assistance.

## **inmate**

*n.* a person who is confined to an institution such as a prison, hospital, or mental health facility

*synonym* : prisoner, convict, detainee

(1) **inmate** population, (2) **inmate** rights

The prison implemented a new educational program for **inmates** to learn skills and prepare for life after release.

## **penitentiary**

*n.* a prison for people convicted of serious crimes; a place for long-term confinement and punishment for convicted criminals

*synonym* : prison, jail, correctional facility

(1) **penitentiary** system, (2) federal **penitentiary**

The prisoner was sent to the juvenile **penitentiary** to serve his sentence for his crime.

## **compromise**

*v.* to settle a problem or disagreement by mutual concession

*synonym* : agree, settle, negotiate

(1) **compromise** the matter, (2) cannot **compromise** anymore

They never **compromised** on development despite the lack of funds.

## **ethical**

*adj.* of or relating to principles about what is right and wrong, or the branch of knowledge dealing with these

*synonym* : honorable, moral, virtuous

(1) an **ethical** doctrine, (2) shoulder **ethical** responsibility

The president must have the highest **ethical** standards.

## **transfer**

*v.* to move, pass, or change from one person, place, or situation to another

*synonym* : move, relocate, shift

(1) **transfer** a file, (2) **transfer** power

She **transferred** the money from her savings account to her checking account.

## circumstance

*n.* the specific conditions or events that surround a particular situation or occurrence

*synonym*: condition, context, environment

(1) **circumstance** of birth, (2) **circumstance** of injury

She explained the **circumstances** surrounding the accident.

## oncology

*n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies

*synonym*: cancer treatment, study of tumors

(1) **oncology** center, (2) modern **oncology** treatment

The pharmaceutical company unveiled its latest breakthrough drug for the **oncology** market.

## epidemiology

*n.* the study of the distribution and determinants of health-related states or events, including diseases, in specified populations, and the application of this study to the control of health problems

*synonym*: public health, disease control

(1) **epidemiology** research, (2) cancer **epidemiology**

The **epidemiology** of influenza has been well studied over the years, leading to the development of effective vaccines and treatment strategies.

## inevitable

*adj.* certain to happen and unavoidable

*synonym*: inescapable, unavoidable, sure

(1) **inevitable** changes of the seasons, (2) **inevitable** result

In times of recession, an increase in unemployment is **inevitable**.

## outcome

*n.* the result or effect of an action, event, etc.

*synonym*: result, consequence, effect

(1) improved student **outcomes**, (2) a desirable **outcome**



They awaited news of the **outcome** of the election.

## adapt

*v.* to make fit for or change to suit a new purpose or environment

*synonym*: adjust, acclimate, accustom

(1) **adapt** fully to the environment, (2) **adapt** as needed

I advised him to **adapt** to his new surroundings.

## 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.

## 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.

## defeat

*v.* to win against somebody in a fight, war, or attempt

*synonym*: conquer, beat, overpower

(1) **defeat** a global power, (2) **defeat** body odor

Despite his best efforts, he was unable to **defeat** the enemy.

## aim

*v.* to try or plan to get or achieve something

*synonym*: aspire, direct, target

(1) **aim** at a specific target, (2) **aim** to be a nurse

We **aim** for an overseas expansion.

## Session 2: Spelling

- |                             |    |   |
|-----------------------------|----|---|
| 1. fa_____te the public     | v. | to attract and hold the attention of someone deeply and irresistibly  |
| 2. su_____e a plane crash   | v. | to live or exist despite a dangerous event or period  |
| 3. in____t under the skin   | v. | to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)   |
| 4. tr_____e from his eyes   | v. | to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities  |
| 5. de____t a global power   | v. | to win against somebody in a fight, war, or attempt   |
| 6. ada_____on ability       | n. | the action or process of changing to suit different conditions  |
| 7. ge_____cs discrimination | n. | the branch of biology that studies genes, genetic variation, and heredity in organisms  |
| 8. mathematical pu____e     | n. | a situation that is difficult to follow or solve; a game, problem, or toy that tests a person's ingenuity or knowledge; (verb) to cause someone to feel confused because of something difficult to understand |
| 9. brink of ext_____on      | n. | the complete disappearance of a species from the earth  |

ANSWERS: 1. fascinate, 2. survive, 3. inject, 4. trickle, 5. defeat, 6. adaptation, 7. genetics, 8. puzzle, 9. extinction

10. ce\_\_\_\_al spine *adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)
11. a scientific di\_\_\_\_ry *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
12. penicillin-re\_\_\_\_nt bacteria *adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
13. pro\_\_\_\_on of disease *n.* the act or process of changing to the next stage or phase or moving forward
14. de\_\_\_\_e a question *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
15. phy\_\_\_\_ly and mentally *adv.* in a way related to a person's body or appearance rather than their mind
16. tra\_\_\_\_ble through contact *adj.* of or connected with something, such as a disease or trait, able to be passed or transmitted from one person or organism to another
17. com\_\_\_\_se the matter *v.* to settle a problem or disagreement by mutual concession
18. in\_\_\_\_ne wall *n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
19. in\_\_\_\_e other tissues *v.* to enter aggressively into another's territory by military force for conquest and occupation

ANSWERS: 10. cervical, 11. discovery, 12. resistant, 13. progression, 14. decide, 15. physically, 16. transmissible, 17. compromise, 18. intestine, 19. invade

20. ine\_\_\_\_\_le changes of the seasons     *adj.* certain to happen and unavoidable
21. di\_\_\_\_\_se with CT scans     *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
22. marine sc\_\_\_\_\_er     *n.* an animal or bird that feeds on carrion, dead animals, or other scavenged material; a person who searches for and collects discarded or unwanted items, often to sell or reuse them
23. ac\_\_\_\_\_e a new company     *v.* to buy or obtain something such as an asset, object, knowledge, etc., for oneself
24. avoid sq\_\_\_\_\_sh topics     *adj.* easily nauseated or disgusted; readily affected by or sensitive to unpleasant or shocking things; excessively fastidious or scrupulous about one's actions or behavior
25. solve the ri\_\_\_\_\_e     *n.* a type of question that describes something in a difficult and confusing way, and that has a surprising answer, often asked as a game
26. a ge\_\_\_\_\_c disorder     *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
27. an et\_\_\_\_\_l doctrine     *adj.* of or relating to principles about what is right and wrong, or the branch of knowledge dealing with these
28. ma\_\_\_\_\_an embryo     *adj.* of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior

ANSWERS: 20. inevitable, 21. diagnose, 22. scavenger, 23. acquire, 24. squeamish, 25. riddle, 26. genetic, 27. ethical, 28. mammalian

29. de\_\_\_\_p a strategy      *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created
30. wi\_\_\_\_fe sanctuary      *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
31. f\_\_l language      *adj.* extremely unpleasant, dirty, or smelling bad
32. cognitive com\_\_\_\_ty      *n.* the state or quality of being complicated or intricate and difficult to understand
33. un\_\_\_\_o surgery      *v.* to go through something unpleasant or that involves a change
34. large in\_\_\_\_ne      *n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products
35. a nu\_\_\_\_nt for hair      *n.* any substance that is essential for the maintenance and growth of living things
36. the rem\_\_\_\_le breadth of knowledge      *adj.* worthy of attention because unusual or special
37. pain in the ge\_\_\_\_l area      *adj.* of or relating to the external and internal reproductive organs
38. a ra\_\_\_\_m choice      *adj.* made, done, or happening without method, conscious decision, or any regular pattern
39. di\_\_\_\_t ancestors      *adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship

ANSWERS: 29. develop, 30. wildlife, 31. foul, 32. complexity, 33. undergo, 34. intestine, 35. nutrient, 36. remarkable, 37. genital, 38. random, 39. distant

40. red ka\_\_\_\_oo *n.* a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly
41. a worldwide ep\_\_\_\_ic *n.* the widespread outbreak of a particular disease in a large number of people at the same time
42. j\_w muscle *n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
43. exp\_\_\_\_\_nt design *n.* the scientific test conducted to observe what happens and gain new knowledge
44. ho\_\_\_r movie *n.* intense fear or disgust, especially at something shocking or terrifying
45. r\_t with age *v.* to decay, or cause something to decay, naturally and gradually
46. rem\_\_\_\_\_le achievement *adj.* worthy of attention because unusual or special
47. tr\_\_\_\_\_it information *v.* to send or forward an electronic signal; to pass something from one person or thing to another
48. apparently par\_\_\_\_\_al *adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true
49. the DNA se\_\_\_\_\_ce *n.* a series of related events, actions, numbers, etc., which have a particular order

ANSWERS: 40. kangaroo, 41. epidemic, 42. jaw, 43. experiment, 44. horror, 45. rot, 46. remarkable, 47. transmit, 48. paradoxical, 49. sequence

50. cr\_\_k an eggshell  
*v.* to break or cause to break without dividing into separate parts; (noun) a line on the surface of something along which it has separated without breaking
51. in si\_\_\_\_\_er terms  
*adj.* giving the impression that something bad or evil is happening or will happen
52. 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
53. can of w\_\_ms  
*n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
54. co\_\_\_\_\_m a transaction  
*v.* to support or establish the truth or certainty of something previously believed or suspected to be the case
55. abs\_\_\_\_\_ly obsessed with the girl  
*adv.* without restriction or limitation; completely or utterly
56. sc\_\_\_m at him to be quiet  
*v.* to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
57. im\_\_\_\_\_t into the uterus  
*v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind
58. brood-pa\_\_\_\_\_ic bird  
*adj.* living off another organism to the detriment of the host
59. gr\_\_\_\_\_me accident  
*adj.* causing horror or disgust

ANSWERS: 50. crack, 51. sinister, 52. photograph, 53. worm, 54. confirm, 55. absolutely, 56. scream, 57. implant, 58. parasitic, 59. gruesome

60. language ada\_\_\_\_\_on *n.* the action or process of changing to suit different conditions
61. paper po\_\_h *n.* a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body
62. federal pen\_\_\_\_\_ary *n.* a prison for people convicted of serious crimes; a place for long-term confinement and punishment for convicted criminals
63. in\_\_\_e his privacy *v.* to enter aggressively into another's territory by military force for conquest and occupation
64. di\_\_\_\_\_se the problem *v.* to determine or distinguish the nature of a problem or an illness through a careful analysis
65. seek vo\_\_\_\_\_ers *n.* a person who performs or offers to perform a job or service without being paid for or forced to do
66. epi\_\_\_\_\_ogy research *n.* the study of the distribution and determinants of health-related states or events, including diseases, in specified populations, and the application of this study to the control of health problems
67. series of exp\_\_\_\_\_nts *n.* the scientific test conducted to observe what happens and gain new knowledge
68. tu\_\_r at remote sites *n.* a mass of diseased tissue that forms when cells in the body divide and grow in an uncontrolled way

ANSWERS: 60. adaptation, 61. pouch, 62. penitentiary, 63. invade, 64. diagnose, 65. volunteer, 66. epidemiology, 67. experiment, 68. tumor



69. co\_\_\_\_\_m the diagnosis *v.* to support or establish the truth or certainty of something previously believed or suspected to be the case
70. ine\_\_\_\_\_ly decline with age *adv.* in a manner that cannot be avoided or prevented
71. wiggly w\_\_ms *n.* a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes
72. a par\_\_\_\_\_al anecdote *adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true
73. a strain of vi\_\_s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
74. ve\_\_\_\_\_al syphilis *adj.* relating to or caused by sexual intercourse, specifically referring to a sexually transmitted disease
75. sc\_\_\_\_\_er bird *n.* an animal or bird that feeds on carrion, dead animals, or other scavenged material; a person who searches for and collects discarded or unwanted items, often to sell or reuse them
76. fa\_\_\_\_\_te the young *v.* to attract and hold the attention of someone deeply and irresistibly
77. de\_\_\_e on a course of action *v.* to make up someone's mind about something; to come to a conclusion or judgment after considering options
78. ou\_\_\_\_\_k adventure *n.* the remote and sparsely populated interior of Australia, typically characterized by arid deserts and scrubland

ANSWERS: 69. confirm, 70. inevitably, 71. worm, 72. paradoxical, 73. virus, 74. venereal, 75. scavenger, 76. fascinate, 77. decide, 78. outback

79. bird and other wi\_\_\_\_\_fe *n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
80. dull si\_\_t *n.* the ability to see; anything that is seen
81. ev\_\_\_\_\_on theory *n.* a gradual process of transformation of living things
82. gu\_\_y move *adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges
83. ad\_\_t as needed *v.* to make fit for or change to suit a new purpose or environment
84. de\_\_\_\_\_e in quality *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
85. decision-making pr\_\_\_\_\_s *n.* a series of actions or operations performed to achieve a particular outcome or goal; a systematic procedure or approach used to accomplish a specific task or objective; a method of treating milk to make it suitable for consumption or use in other dairy products
86. tr\_\_\_\_\_er a file *v.* to move, pass, or change from one person, place, or situation to another
87. de\_\_\_\_\_p a skill *v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

ANSWERS: 79. wildlife, 80. sight, 81. evolution, 82. gutsy, 83. adapt, 84. decline, 85. process, 86. transfer, 87. develop

88. unique ma\_\_\_\_\_al physiology *adj.* relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums
89. nu\_\_\_\_\_nt medicine *n.* any substance that is essential for the maintenance and growth of living things
90. long-ex\_\_\_\_\_t volcano *adj.* no longer in existence
91. en\_\_\_\_\_us amount *adj.* extremely large or great
92. in\_\_\_\_t a personal opinion into a debate *v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)
93. una\_\_\_\_\_ed by weather *adj.* not influenced or emotionally impacted by external factors or events; calm, composed, and emotionally stable
94. de\_\_l horns *n.* a supernatural being typically represented in belief systems as an evil or mischievous spirit, often used metaphorically to describe a person or thing that is harmful, dangerous, or wicked
95. s\_\_n a top *v.* to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented
96. an inf\_\_\_\_\_us fever *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water

ANSWERS: 88. marsupial, 89. nutrient, 90. extinct, 91. enormous, 92. inject, 93. unaffected, 94. devil, 95. spin, 96. infectious

97. ch\_\_p on meat  
*v.* to bite or chew something with forceful, aggressive, or heavy movements of the jaws or teeth
98. commit a crime del \_\_\_\_\_ely  
*adv.* done in an intentional or slow and careful manner
99. su\_\_\_\_\_e a blizzard  
*v.* to live or exist despite a dangerous event or period
100. medical l\_b  
*n.* a workplace for the conduct of scientific research; a laboratory
101. fire st\_\_k  
*v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
102. ine \_\_\_\_\_le result  
*adj.* certain to happen and unavoidable
103. cancer epi\_\_\_\_\_ogy  
*n.* the study of the distribution and determinants of health-related states or events, including diseases, in specified populations, and the application of this study to the control of health problems
104. no \_\_\_\_\_al insects  
*adj.* relating to or occurring in the night; active or awake during the night
105. dog's sa\_\_\_a  
*n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion
106. ri\_\_\_e me a riddle  
*n.* a type of question that describes something in a difficult and confusing way, and that has a surprising answer, often asked as a game

ANSWERS: 97. chomp, 98. deliberately, 99. survive, 100. lab, 101. stick, 102. inevitable, 103. epidemiology, 104. nocturnal, 105. saliva, 106. riddle

107. hereditary mu\_\_\_\_on *n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences
108. pa\_\_\_\_\_ic relationship *adj.* living off another organism to the detriment of the host
109. historical re\_\_c *n.* an object from a previous era, especially one of historical value
110. am\_\_\_\_\_g advances *adj.* extremely surprising, especially in a way that you like or admire
111. the cell of the im\_\_\_e system *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
112. complete no\_\_\_\_\_ly *adv.* usually; under normal conditions
113. spread of the vi\_\_s *n.* a tiny infectious organic material that causes disease in people, animals, and plants
114. con\_\_\_\_\_us virus *adj.* able to be passed on to others through contact or proximity, especially by infection or disease
115. 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
116. on\_\_\_\_\_gy center *n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies
117. in\_\_\_e population *n.* a person who is confined to an institution such as a prison, hospital, or mental health facility

ANSWERS: 107. mutation, 108. parasitic, 109. relic, 110. amazing, 111. immune, 112. normally, 113. virus, 114. contagious, 115. photograph, 116. oncology, 117. inmate

118. in\_\_\_\_\_te with a virus *v.* to introduce a vaccine into the body to produce immunity to a specific disease
119. s\_\_n thread out of cotton *v.* to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented
120. mu\_\_\_\_\_on of DNA *n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences
121. ext\_\_\_\_\_on prevention *n.* the complete disappearance of a species from the earth
122. f\_\_l day *adj.* extremely unpleasant, dirty, or smelling bad
123. the evo\_\_\_\_\_ary process *adj.* relating to or denoting how living things develop or change from earlier forms
124. a cr\_\_k in a board *v.* to break or cause to break without dividing into separate parts; (noun) a line on the surface of something along which it has separated without breaking
125. im\_\_\_e from criminal prosecution *adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells
126. co\_\_\_\_\_in his freedom *v.* to restrict or limit someone or something's freedom or ability to do something
127. con\_\_\_\_\_us enthusiasm *adj.* able to be passed on to others through contact or proximity, especially by infection or disease
128. tu\_\_r growth *n.* a mass of diseased tissue that forms when cells in the body divide and grow in an uncontrolled way

ANSWERS: 118. inoculate, 119. spin, 120. mutation, 121. extinction, 122. foul, 123. evolutionary, 124. crack, 125. immune, 126. constrain, 127. contagious, 128. tumor

129. sc\_\_\_m a profanity      *v.* to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
130. ind\_\_\_\_\_al freedom      *n.* a single person or thing, as distinct from a group
131. un\_\_\_\_\_o a decrease      *v.* to go through something unpleasant or that involves a change
132. ho\_\_\_r-struck look      *n.* intense fear or disgust, especially at something shocking or terrifying
133. cannot com\_\_\_\_\_se anymore      *v.* to settle a problem or disagreement by mutual concession
134. pro\_\_\_\_\_on of civilization      *n.* the act or process of changing to the next stage or phase or moving forward
135. bre\_\_\_\_\_ugh discovery      *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
136. fe\_\_\_\_\_us beast      *adj.* very fierce, savage, or cruel
137. bombs fell at ra\_\_\_m      *adj.* made, done, or happening without method, conscious decision, or any regular pattern
138. 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: 129. scream, 130. individual, 131. undergo, 132. horror, 133. compromise, 134. progression, 135. breakthrough, 136. ferocious, 137. random, 138. process

139. chaotic env\_\_\_\_\_nt  
*n.* the natural world such as air, water, and land in which humans, animals, and plants live
140. pre\_\_\_\_\_tly rural  
*adv.* mainly, mostly, or primarily; having the greatest influence or power in a particular situation or group
141. hear gr\_\_\_\_\_me details  
*adj.* causing horror or disgust
142. v\_t check-up  
*n.* (also a veterinarian) a person who has a medical degree trained to examine and take care of the health of animals; (verb) to carefully examine, investigate, or evaluate someone or something, often for the purpose of determining suitability or eligibility
143. abs\_\_\_\_\_ly against  
*adv.* without restriction or limitation; completely or utterly
144. a brief ex\_\_\_\_\_t from the book  
*n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
145. in\_\_\_\_\_ue against his rival  
*v.* to make someone interested, especially by being strange, unusual, or mysterious; to make a secret plan with other people to harm someone
146. ev\_\_\_\_\_e  
*v.* to develop gradually, or to cause the development of something or someone gradually

ANSWERS: 139. environment, 140. predominantly, 141. gruesome, 142. vet, 143. absolutely, 144. extract, 145. intrigue, 146. evolve



147. su\_\_\_\_al food *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
148. have ge\_\_\_\_c testing *adj.* of or relating to genes (= parts of the DNA in cells) or the science of genes
149. emotionally una\_\_\_\_ed *adj.* not influenced or emotionally impacted by external factors or events; calm, composed, and emotionally stable
150. di\_\_\_\_e the cake into two pieces *v.* to separate or cause to separate into parts or groups
151. ge\_\_\_\_l bleeding *adj.* of or relating to the external and internal reproductive organs
152. crossword pu\_\_\_\_e *n.* a situation that is difficult to follow or solve; a game, problem, or toy that tests a person's ingenuity or knowledge; (verb) to cause someone to feel confused because of something difficult to understand
153. inc\_\_\_\_ly cheerful character *adv.* in a way that is very difficult to believe; exceedingly or extremely
154. dry mouth with little sa\_\_\_\_a *n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion
155. sq\_\_\_\_sh reaction *adj.* easily nauseated or disgusted; readily affected by or sensitive to unpleasant or shocking things; excessively fastidious or scrupulous about one's actions or behavior

ANSWERS: 147. survival, 148. genetic, 149. unaffected, 150. divide, 151. genital, 152. puzzle, 153. incredibly, 154. saliva, 155. squeamish

156. ecology and evo\_\_\_\_\_ary biology     *adj.* relating to or denoting how living things develop or change from earlier forms
157. op\_\_\_\_\_ne occasion     *adj.* suitable or happening at a time that is suitable or convenient for a particular purpose
158. holy re\_\_cs     *n.* an object from a previous era, especially one of historical value
159. fe\_\_\_\_\_us predator     *adj.* very fierce, savage, or cruel
160. si\_\_\_\_\_er look     *adj.* giving the impression that something bad or evil is happening or will happen
161. ch\_\_p into an apple     *v.* to bite or chew something with forceful, aggressive, or heavy movements of the jaws or teeth
162. a\_m at a specific target     *v.* to try or plan to get or achieve something
163. di\_\_\_\_\_e control     *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
164. improved student ou\_\_\_\_\_es     *n.* the result or effect of an action, event, etc.
165. cir\_\_\_\_\_nce of birth     *n.* the specific conditions or events that surround a particular situation or occurrence
166. an unexpected si\_\_t     *n.* the ability to see; anything that is seen
167. modern on\_\_\_\_\_gy treatment     *n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies

ANSWERS: 156. evolutionary, 157. opportune, 158. relic, 159. ferocious, 160. sinister, 161. chomp, 162. aim, 163. disease, 164. outcome, 165. circumstance, 166. sight, 167. oncology

168. ca\_\_\_\_n character *n.* a simple drawing depicting a humorous or critical situation, often accompanied by a caption
169. de\_\_\_\_e a job offer *v.* to become gradually smaller, fewer, worse, etc.; to refuse to accept
170. aquatic car\_\_\_\_\_us mammal *adj.* feeding on the flesh of other animals
171. gu\_\_y performance *adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges
172. ev\_\_\_e over the past decade *v.* to develop gradually, or to cause the development of something or someone gradually
173. ad\_\_t fully to the environment *v.* to make fit for or change to suit a new purpose or environment
174. loss of muscle ti\_\_\_e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
175. de\_\_l's advocate *n.* a supernatural being typically represented in belief systems as an evil or mischievous spirit, often used metaphorically to describe a person or thing that is harmful, dangerous, or wicked
176. ca\_\_\_r diagnosis *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells

ANSWERS: 168. cartoon, 169. decline, 170. carnivorous, 171. gutsy, 172. evolve, 173. adapt, 174. tissue, 175. devil, 176. cancer

177. ca\_\_\_r research *n.* abnormal growth of cells that can invade and destroy surrounding tissues and organs; a disease characterized by the uncontrolled growth and spread of abnormal cells
178. not no\_\_\_\_\_ly drink much *adv.* usually; under normal conditions
179. ca\_\_\_\_\_n industry *n.* a simple drawing depicting a humorous or critical situation, often accompanied by a caption
180. be\_\_\_g to a group *v.* to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
181. car\_\_\_\_\_us cell *adj.* feeding on the flesh of other animals
182. an op\_\_\_\_\_ne remark *adj.* suitable or happening at a time that is suitable or convenient for a particular purpose
183. stay phy\_\_\_\_\_ly fit *adv.* in a way related to a person's body or appearance rather than their mind
184. pa\_\_\_\_\_t with weight loss *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
185. ev\_\_e capture *v.* to escape from or avoid meeting someone or something
186. ce\_\_\_\_\_al cancer *adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)

ANSWERS: 177. cancer, 178. normally, 179. cartoon, 180. belong, 181. carnivorous, 182. opportune, 183. physically, 184. patient, 185. evade, 186. cervical

187. ex\_\_\_\_\_t by human activity *adj.* no longer in existence
188. tr\_\_\_\_\_e down my cheek *v.* to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities
189. botanical ex\_\_\_\_\_t *n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force
190. the science of ge\_\_\_\_\_cs *n.* the branch of biology that studies genes, genetic variation, and heredity in organisms
191. ex\_\_\_\_\_ng news *adj.* causing a lot of interest or excitement
192. health ep\_\_\_\_\_ic *n.* the widespread outbreak of a particular disease in a large number of people at the same time
193. write him an answer imm\_\_\_\_\_ly *adv.* now or without delay
194. pre\_\_\_\_\_tly Christian *adv.* mainly, mostly, or primarily; having the greatest influence or power in a particular situation or group
195. person's smile is inf\_\_\_\_\_us *adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water
196. re-em\_\_\_\_\_ce of rampant inflation *n.* the process or fact of coming into existence or becoming apparent
197. co\_\_\_\_\_in information flow *v.* to restrict or limit someone or something's freedom or ability to do something

ANSWERS: 187. extinct, 188. trickle, 189. extract, 190. genetics, 191. exciting, 192. epidemic, 193. immediately, 194. predominantly, 195. infectious, 196. emergence, 197. constrain

198. pen\_\_\_\_\_ary system *n.* a prison for people convicted of serious crimes; a place for long-term confinement and punishment for convicted criminals
199. ma\_\_\_\_\_an evolution *adj.* of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior
200. ve\_\_\_\_\_al transmission *adj.* relating to or caused by sexual intercourse, specifically referring to a sexually transmitted disease
201. begin to r\_t *v.* to decay, or cause something to decay, naturally and gradually
202. be\_\_\_g to different species *v.* to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
203. a facial ti\_\_\_e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
204. bre\_\_\_\_\_ugh in the negotiations *n.* a sudden, dramatic, and important discovery or development that helps to improve a situation or provide an answer to a problem
205. di\_\_\_\_\_e prevention *n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems

ANSWERS: 198. penitentiary, 199. mammalian, 200. venereal, 201. rot, 202. belong, 203. tissue, 204. breakthrough, 205. disease

206. the ul\_\_\_\_te goal in life *adj.* furthest or highest in degree or order
207. a desirable ou\_\_\_\_e *n.* the result or effect of an action, event, etc.
208. em\_\_\_\_\_ce as a national leader *n.* the process or fact of coming into existence or becoming apparent
209. ac\_\_\_\_e knowledge *v.* to buy or obtain something such as an asset, object, knowledge, etc., for oneself
210. st\_\_k a key in a lock *v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
211. imm\_\_\_\_\_ly recall a product *adv.* now or without delay
212. as\_\_\_\_\_te alcohol with gambling *v.* to mentally connect someone or something with someone or something else
213. in\_\_\_\_ue him *v.* to make someone interested, especially by being strange, unusual, or mysterious; to make a secret plan with other people to harm someone
214. in\_\_\_e rights *n.* a person who is confined to an institution such as a prison, hospital, or mental health facility
215. v\_t clinic *n.* (also a veterinarian) a person who has a medical degree trained to examine and take care of the health of animals; (verb) to carefully examine, investigate, or evaluate someone or something, often for the purpose of determining suitability or eligibility

ANSWERS: 206. ultimate, 207. outcome, 208. emergence, 209. acquire, 210. stick, 211. immediately, 212. associate, 213. intrigue, 214. inmate, 215. vet

216. giant ka\_\_\_\_\_oo *n.* a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly
217. the great di\_\_\_\_\_ry of the century *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
218. en\_\_\_\_\_us potential *adj.* extremely large or great
219. sl\_\_e a glance *v.* to move or cause to move smoothly along a surface without interruption
220. the most am\_\_\_\_\_g feeling *adj.* extremely surprising, especially in a way that you like or admire
221. cyclonic des\_\_\_\_\_on *n.* the act of causing so much damage to something
222. mouth ul\_\_r *n.* a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems
223. cir\_\_\_\_\_nce of injury *n.* the specific conditions or events that surround a particular situation or occurrence
224. tr\_\_\_\_\_er power *v.* to move, pass, or change from one person, place, or situation to another
225. a di\_\_\_\_\_t memory *adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship
226. path of des\_\_\_\_\_on *n.* the act of causing so much damage to something

ANSWERS: 216. kangaroo, 217. discovery, 218. enormous, 219. slide, 220. amazing, 221. destruction, 222. ulcer, 223. circumstance, 224. transfer, 225. distant, 226. destruction



227. ou\_\_\_\_k landscape *n.* the remote and sparsely populated interior of Australia, typically characterized by arid deserts and scrubland
228. ma\_\_\_\_\_al species *adj.* relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums
229. de\_\_\_t body odor *v.* to win against somebody in a fight, war, or attempt
230. su\_\_\_\_\_al ability *n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
231. my vo\_\_\_\_\_er work *n.* a person who performs or offers to perform a job or service without being paid for or forced to do
232. kangaroo po\_\_h *n.* a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body
233. human ev\_\_\_\_\_on *n.* a gradual process of transformation of living things
234. com\_\_\_\_\_ty theory *n.* the state or quality of being complicated or intricate and difficult to understand
235. a private ind\_\_\_\_\_al *n.* a single person or thing, as distinct from a group
236. env\_\_\_\_\_nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live

ANSWERS: 227. outback, 228. marsupial, 229. defeat, 230. survival, 231. volunteer, 232. pouch, 233. evolution, 234. complexity, 235. individual, 236. environment

237. a\_m to be a nurse *v.* to try or plan to get or achieve something
238. ine\_\_\_\_\_ly reach the consumer *adv.* in a manner that cannot be avoided or prevented
239. pa\_\_\_\_\_t in the hospital *n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic
240. th\_\_\_\_\_en national security *v.* to utter intentions of injury or punishment against someone
241. snatch victory from the j\_ws of defeat *n.* either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information
242. ev\_\_e an issue *v.* to escape from or avoid meeting someone or something
243. show di\_\_\_\_\_t at his actions *n.* a strong feeling of dislike or disapproval
244. public di\_\_\_\_\_t *n.* a strong feeling of dislike or disapproval
245. ter\_\_\_\_\_ng experience *adj.* very frightening or intimidating
246. gastric ul\_\_r *n.* a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems
247. as\_\_\_\_\_te with people widely *v.* to mentally connect someone or something with someone or something else

ANSWERS: 237. aim, 238. inevitably, 239. patient, 240. threaten, 241. jaw, 242. evade, 243. disgust, 244. disgust, 245. terrifying, 246. ulcer, 247. associate

248. the se\_\_\_\_\_ce of the seasons *n.* a series of related events, actions, numbers, etc., which have a particular order
249. tr\_\_\_\_\_it the disease *v.* to send or forward an electronic signal; to pass something from one person or thing to another
250. ter\_\_\_\_\_ng events *adj.* very frightening or intimidating
251. the ul\_\_\_\_\_te luxury *adj.* furthest or highest in degree or order
252. shoulder et\_\_\_\_\_l responsibility *adj.* of or relating to principles about what is right and wrong, or the branch of knowledge dealing with these
253. ex\_\_\_\_\_ng football player *adj.* causing a lot of interest or excitement
254. im\_\_\_\_\_t genes in the animals *v.* to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind
255. del\_\_\_\_\_ely amateurish *adv.* done in an intentional or slow and careful manner
256. in\_\_\_\_\_te against disease *v.* to introduce a vaccine into the body to produce immunity to a specific disease
257. l\_b instrument *n.* a workplace for the conduct of scientific research; a laboratory
258. get inc\_\_\_\_\_ly insecure *adv.* in a way that is very difficult to believe; exceedingly or extremely
259. di\_\_\_\_\_e money equally *v.* to separate or cause to separate into parts or groups
260. no\_\_\_\_\_al habits *adj.* relating to or occurring in the night; active or awake during the night

ANSWERS: 248. sequence, 249. transmit, 250. terrifying, 251. ultimate, 252. ethical, 253. exciting, 254. implant, 255. deliberately, 256. inoculate, 257. lab, 258. incredibly, 259. divide, 260. nocturnal

261. maximum tra\_\_\_\_\_ble data size     *adj.* of or connected with something, such as a disease or trait, able to be passed or transmitted from one person or organism to another
262. re\_\_\_\_\_nt to persuasion     *adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
263. th\_\_\_\_\_en a healthy relationship     *v.* to utter intentions of injury or punishment against someone
264. sl\_\_\_e a card across the table     *v.* to move or cause to move smoothly along a surface without interruption

ANSWERS: 261. transmissible, 262. resistant, 263. threaten, 264. slide

## Session 3: Fill in the Blanks

1. Management must take \_\_\_\_\_ responsibility for the accident.  
*adj.* furthest or highest in degree or order
2. 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
3. The conservation area has an abundance of \_\_\_\_\_.  
*n.* animals, birds, insects, etc. that grow independently of people and live in natural conditions
4. The \_\_\_\_\_ of a new virus can cause concern for public health.  
*n.* the process or fact of coming into existence or becoming apparent
5. I am \_\_\_\_\_ opposed to his idea because of morality.  
*adv.* without restriction or limitation; completely or utterly
6. These birds can only \_\_\_\_\_ in temperate climates.  
*v.* to live or exist despite a dangerous event or period
7. Large earthquakes often generate \_\_\_\_\_ tsunamis.  
*adj.* very frightening or intimidating
8. The researcher separated the nervous \_\_\_\_\_ for microscopic examinations.  
*n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
9. I don't \_\_\_\_\_ take a vacation in the middle of summer.  
*adv.* usually; under normal conditions

ANSWERS: 1. ultimate, 2. genetic, 3. wildlife, 4. emergence, 5. absolutely, 6. survive, 7. terrifying, 8. tissue, 9. normally

10. He \_\_\_\_\_ misleads others.

*adv.* done in an intentional or slow and careful manner

11. Crows are common \_\_\_\_\_ in urban areas and will eat almost anything.

*n.* an animal or bird that feeds on carrion, dead animals, or other scavenged material; a person who searches for and collects discarded or unwanted items, often to sell or reuse them

12. The \_\_\_\_\_ of influenza has been well studied over the years, leading to the development of effective vaccines and treatment strategies.

*n.* the study of the distribution and determinants of health-related states or events, including diseases, in specified populations, and the application of this study to the control of health problems

13. Anesthetize the gum before \_\_\_\_\_ the teeth.

*n.* a short passage taken from a book, piece of music, etc.; a substance obtained from something through a specific process; (verb) to obtain from something or to remove something by effort or force

14. As people age, their digestive capacity also gradually \_\_\_\_\_.

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

15. The golfer recorded an \_\_\_\_\_ distance.

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

16. The findings of the experiment were both \_\_\_\_\_ and unexpected.

*adj.* causing a lot of interest or excitement

17. This jigsaw \_\_\_\_\_ is challenging because there are no pictures.

*n.* a situation that is difficult to follow or solve; a game, problem, or toy that tests a person's ingenuity or knowledge; (verb) to cause someone to feel confused because of something difficult to understand

ANSWERS: 10. deliberately, 11. scavengers, 12. epidemiology, 13. extracting, 14. declines, 15. amazing, 16. exciting, 17. puzzle

18. To find drunk drivers, police conduct \_\_\_\_\_ tests.

*adj.* made, done, or happening without method, conscious decision, or any regular pattern

19. She couldn't \_\_\_\_\_ whether to order the pizza or the pasta for dinner.

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

20. The lion's \_\_\_\_\_ roar could be heard from miles away.

*adj.* very fierce, savage, or cruel

21. A suspension order from the court is effective \_\_\_\_\_.

*adv.* now or without delay

22. Many species have become \_\_\_\_\_ due to habitat destruction and other human activities.

*adj.* no longer in existence

23. It was \_\_\_\_\_ of him to betray his friend.

*adj.* extremely unpleasant, dirty, or smelling bad

24. The prison implemented a new educational program for \_\_\_\_\_ to learn skills and prepare for life after release.

*n.* a person who is confined to an institution such as a prison, hospital, or mental health facility

25. It was \_\_\_\_\_ to quit her job and start her own business.

*adj.* displaying courage, determination, or boldness; characterized by a willingness to take risks or face challenges

ANSWERS: 18. random, 19. decide, 20. ferocious, 21. immediately, 22. extinct, 23. foul, 24. inmates, 25. gutsy

26. This bronze sword is a \_\_\_\_\_ of ancient times.

*n.* an object from a previous era, especially one of historical value

27. Breast \_\_\_\_\_ is the most common type of cancer in women.

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

28. The tornado is \_\_\_\_\_ across the countryside, destroying everything in its path.

*v.* to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented

29. The disease is highly \_\_\_\_\_ and can be transmitted through close contact with infected individuals.

*adj.* of or connected with something, such as a disease or trait, able to be passed or transmitted from one person or organism to another

30. The stories of war crimes filled her with \_\_\_\_\_.

*n.* intense fear or disgust, especially at something shocking or terrifying

31. We do move forward with those tasks in \_\_\_\_\_ next week.

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

32. \_\_\_\_\_ animals, such as owls and bats, are active at night.

*adj.* relating to or occurring in the night; active or awake during the night

33. The vast plains of the Australian \_\_\_\_\_ stretch for miles in every direction.

*n.* the remote and sparsely populated interior of Australia, typically characterized by arid deserts and scrubland

ANSWERS: 26. relic, 27. cancer, 28. spinning, 29. transmissible, 30. horror, 31. sequence, 32. Nocturnal, 33. outback



34. The president must have the highest \_\_\_\_\_ standards.

*adj.* of or relating to principles about what is right and wrong, or the branch of knowledge dealing with these

35. He spent his afternoon watching \_\_\_\_\_ movies on TV.

*n.* a simple drawing depicting a humorous or critical situation, often accompanied by a caption

36. The Prime Minister will pay a courtesy visit to the Nobel laureate's \_\_\_\_\_.

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

37. She must undergo a \_\_\_\_\_ screening to check for abnormalities in her reproductive system.

*adj.* relating to the neck or the cervix (= the narrow passage forming the lower end of the uterus)

38. Eyeless fish \_\_\_\_\_ in dark caves.

*v.* to develop gradually, or to cause the development of something or someone gradually

39. The political situation \_\_\_\_\_ the country's economic growth and foreign relations.

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

40. Having a \_\_\_\_\_ healthy physique is essential for a great life.

*adv.* in a way related to a person's body or appearance rather than their mind

41. The majority of consumers \_\_\_\_\_ this brand with quality.

*v.* to mentally connect someone or something with someone or something else

ANSWERS: 34. ethical, 35. cartoon, 36. lab, 37. cervical, 38. evolved, 39. constrained, 40. physically, 41. associate

42. They never \_\_\_\_\_ on development despite the lack of funds.  
*v.* to settle a problem or disagreement by mutual concession
43. \_\_\_\_\_ 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
44. Various artificially induced causes are \_\_\_\_\_ our ecosystem.  
*v.* to utter intentions of injury or punishment against someone
45. He that would eat the kernel must \_\_\_\_\_ the nut.  
*v.* to break or cause to break without dividing into separate parts; (noun) a line on the surface of something along which it has separated without breaking
46. The female \_\_\_\_\_ carries and nurses her young, or joey, in a pouch on her belly.  
*n.* a large marsupial native to Australia with powerful hind legs for jumping and carrying young in a pouch on the mother's belly
47. He evaluated his chances for \_\_\_\_\_ rather pessimistically.  
*n.* the state of continuing to exist or live, frequently in the face of difficulty or danger
48. Radiation often promotes genetic \_\_\_\_\_ in plants and animals.  
*n.* the way in which genes of a person, plant, animal, or other organism change and produce permanent differences
49. As an \_\_\_\_\_ he had the right to make his own decisions and live his life as he saw fit.  
*n.* a single person or thing, as distinct from a group

ANSWERS: 42. compromised, 43. Evolutionary, 44. threatening, 45. crack, 46. kangaroo, 47. survival, 48. mutations, 49. individual,

50. All the books in this section \_\_\_\_\_ to the library's rare collection and must be handled carefully.
- v. to be the property of someone or something; to be a member or part of a group; to be in the proper or appropriate place
51. She explained the \_\_\_\_\_ surrounding the accident.
- n. the specific conditions or events that surround a particular situation or occurrence
52. The jailbroken criminal is continuously attempting to \_\_\_\_\_ the cops.
- v. to escape from or avoid meeting someone or something
53. This device is used to \_\_\_\_\_ brain cancer and other tumors.
- v. to determine or distinguish the nature of a problem or an illness through a careful analysis
54. His \_\_\_\_\_ showed highly positive results.
- n. the scientific test conducted to observe what happens and gain new knowledge
55. Can you \_\_\_\_\_ 123321 by eleven?
- v. to separate or cause to separate into parts or groups
56. We had to take our dog to the \_\_\_\_ because she was not feeling well.
- n. (also a veterinarian) a person who has a medical degree trained to examine and take care of the health of animals; (verb) to carefully examine, investigate, or evaluate someone or something, often for the purpose of determining suitability or eligibility
57. The phone rang at the most \_\_\_\_\_ time.
- adj. suitable or happening at a time that is suitable or convenient for a particular purpose

ANSWERS: 50. belong, 51. circumstances, 52. evade, 53. diagnose, 54. experiments, 55. divide, 56. vet, 57. opportune

58. The stress of the job caused him to develop an \_\_\_\_\_ in his stomach.
- n.* a sore or erosion in the skin or mucous membrane, often caused by infection or inflammation; a persistent, painful cavity in the stomach or intestinal wall that can lead to digestive problems
59. Her research team made an important \_\_\_\_\_.
- n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
60. The artist's innovative style of work \_\_\_\_\_ me.
- v.* to make someone interested, especially by being strange, unusual, or mysterious; to make a secret plan with other people to harm someone
61. it is \_\_\_\_\_ that the French, who prefer animal foods, live longer than people in other countries.
- adj.* seemingly contradictory or absurd because of having two opposite features or facts, though it is probably true
62. They study the \_\_\_\_\_ of the universe.
- n.* a gradual process of transformation of living things
63. The pharmaceutical company unveiled its latest breakthrough drug for the \_\_\_\_\_ market.
- n.* the branch of medicine that deals with the study and treatment of tumors, especially malignancies
64. The dentist asked him to spit out the excess \_\_\_\_\_ into the sink.
- n.* the clear liquid that is secreted into the mouth by glands in the walls of the mouth and throat, helping to lubricate food during chewing and digestion

ANSWERS: 58. ulcer, 59. discovery, 60. intrigues, 61. paradoxical, 62. evolution, 63. oncology, 64. saliva

65. My wallet wasn't big enough, so I kept my coins in a small \_\_\_\_\_.

- n.* a small bag or container with a drawstring or zipper used to carry small items; a small sac or pocket within an organ or tissue in the body

66. The election was a \_\_\_\_\_ success for the Whigs.

- adj.* worthy of attention because unusual or special

67. Please write to \_\_\_\_\_ your reservation.

- v.* to support or establish the truth or certainty of something previously believed or suspected to be the case

68. The disease is now reaching \_\_\_\_\_ proportions in our country.

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

69. The prisoner was sent to the juvenile \_\_\_\_\_ to serve his sentence for his crime.

- n.* a prison for people convicted of serious crimes; a place for long-term confinement and punishment for convicted criminals

70. Despite the chaos around her, she remained \_\_\_\_\_ and focused.

- adj.* not influenced or emotionally impacted by external factors or events; calm, composed, and emotionally stable

71. They awaited news of the \_\_\_\_\_ of the election.

- n.* the result or effect of an action, event, etc.

72. If necessary, you can \_\_\_\_\_ the front seats forward.

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

ANSWERS: 65. pouch, 66. remarkable, 67. confirm, 68. epidemic, 69. penitentiary, 70. unaffected, 71. outcome, 72. slide

73. Shakespeare's output of poetry was \_\_\_\_\_.

*adj.* extremely large or great

74. The neighborhood is \_\_\_\_\_ made up of young families with children.

*adv.* mainly, mostly, or primarily; having the greatest influence or power in a particular situation or group

75. Water was beginning to \_\_\_\_\_ into the basement after the heavy rain.

*v.* to flow or drip slowly and in small amounts; to happen or occur gradually or in small quantities

76. He was filled with \_\_\_\_\_ and fear for the threat of war.

*n.* a strong feeling of dislike or disapproval

77. The vaccination does not necessarily make you completely \_\_\_\_\_.

*adj.* protected against a particular disease or toxin due to the presence of specific antibodies or sensitized white blood cells

78. He is a specialist in the \_\_\_\_\_ of aging.

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

79. 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

80. The train has to \_\_\_\_\_ rigorous safety checks.

*v.* to go through something unpleasant or that involves a change

ANSWERS: 73. enormous, 74. predominantly, 75. trickle, 76. disgust, 77. immune, 78. genetics, 79. process, 80. undergo

81. The dark clouds in the sky gave off a \_\_\_\_\_ feeling.

*adj.* giving the impression that something bad or evil is happening or will happen

82. There are various ways to ward off the \_\_\_\_\_ including prayer and holy water.

*n.* a supernatural being typically represented in belief systems as an evil or mischievous spirit, often used metaphorically to describe a person or thing that is harmful, dangerous, or wicked

83. The \_\_\_\_\_ of the dinosaurs is thought to have been caused by an asteroid impact.

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

84. The \_\_\_\_\_ crime scene was difficult for the detectives to stomach.

*adj.* causing horror or disgust

85. The patient was diagnosed with a \_\_\_\_\_ in her lung.

*n.* a mass of diseased tissue that forms when cells in the body divide and grow in an uncontrolled way

86. Children \_\_\_\_\_ language at a fantastic rate.

*v.* to buy or obtain something such as an asset, object, knowledge, etc., for oneself

87. We \_\_\_\_ for an overseas expansion.

*v.* to try or plan to get or achieve something

88. The sun set over the crest of \_\_\_\_\_ hills.

*adj.* far away in space, time, or where you are; far apart in relevance, relationship, or kinship

ANSWERS: 81. sinister, 82. devil, 83. extinction, 84. gruesome, 85. tumor, 86. acquire, 87. aim, 88. distant

89. The doctor diagnosed him with a rare \_\_\_\_\_ that had no known cure.  
*n.* a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems
90. The \_\_\_\_\_ organs of the human body are necessary for reproduction.  
*adj.* of or relating to the external and internal reproductive organs
91. Insects in urban areas are becoming \_\_\_\_\_ to insecticides.  
*adj.* not affected by something, especially changes or new ideas; of or relating to immunity to disease or infection
92. I have no intention to \_\_\_\_\_ your privacy.  
*v.* to enter aggressively into another's territory by military force for conquest and occupation
93. The company has made great strides in its \_\_\_\_\_ toward sustainability.  
*n.* the act or process of changing to the next stage or phase or moving forward
94. The disease is highly \_\_\_\_\_ and spreads quickly.  
*adj.* able to be passed on to others through contact or proximity, especially by infection or disease
95. They used fast-acting \_\_\_\_\_ on the flowers in the flower beds.  
*n.* any substance that is essential for the maintenance and growth of living things
96. The \_\_\_\_\_ plant was able to survive by stealing nutrients from its host.  
*adj.* living off another organism to the detriment of the host
97. You \_\_\_\_\_ a bill in the change machine, and the coins pop out.  
*v.* to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

ANSWERS: 89. disease, 90. genital, 91. resistant, 92. invade, 93. progression, 94. contagious, 95. nutrients, 96. parasitic, 97. stick



98. Many famous \_\_\_\_\_ are within walking distance.

*n.* the ability to see; anything that is seen

99. She's a bit \_\_\_\_\_ when it comes to handling raw meat.

*adj.* easily nauseated or disgusted; readily affected by or sensitive to unpleasant or shocking things; excessively fastidious or scrupulous about one's actions or behavior

100. The small \_\_\_\_\_ is responsible for absorbing most of the nutrients from food.

*n.* a long, tube-like organ in the digestive system that is responsible for absorbing nutrients from food and eliminating waste products

101. 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

102. The doctor \_\_\_\_\_ the child with a vaccine.

*v.* to introduce a vaccine into the body to produce immunity to a specific disease

103. The magic tricks \_\_\_\_\_ the children.

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

104. Let's try to \_\_\_\_\_ a bit of enthusiasm into your performance.

*v.* to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

105. Because of his excellent performance, he will \_\_\_\_\_ be promoted.

*adv.* in a manner that cannot be avoided or prevented

ANSWERS: 98. sights, 99. squeamish, 100. intestine, 101. complexity, 102. inoculated, 103. fascinated, 104. inject, 105. inevitably

106. A technique called deep learning has led to \_\_\_\_\_ in AI.

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

107. We must \_\_\_\_\_ a new system to streamline our workflow and increase efficiency.

*v.* to grow or expand; to improve or refine through a process of progress and refinement, often to achieve greater sophistication or complexity; to elaborate or add detail to something that is in the process of being created

108. The \_\_\_\_\_ disease was a major public health concern.

*adj.* relating to or caused by sexual intercourse, specifically referring to a sexually transmitted disease

109. Despite his best efforts, he was unable to \_\_\_\_\_ the enemy.

*v.* to win against somebody in a fight, war, or attempt

110. The \_\_\_\_\_ pouch provides a convenient and secure space for the young ones to grow.

*adj.* relating to or characteristic of mammals of the order Marsupialia, which typically carry their newborn offspring in a pouch on their abdomen; referring to animals such as kangaroos, koalas, and opossums

111. The \_\_\_\_\_ dinosaur preyed on other animals.

*adj.* feeding on the flesh of other animals

112. Parents often \_\_\_\_\_ their characteristics to their children.

*v.* to send or forward an electronic signal; to pass something from one person or thing to another

ANSWERS: 106. breakthroughs, 107. develop, 108. venereal, 109. defeat, 110. marsupial, 111. carnivorous, 112. transmit

113. \_\_\_\_\_ milk is known to be rich in protein and essential vitamins.  
*adj.* of or relating to mammals, a class of warm-blooded vertebrate animals that typically nurse their young and have hair or fur on their skin; characterized by mammalian qualities, such as nurturing and protective behavior
114. She \_\_\_\_\_ the money from her savings account to her checking account.  
*v.* to move, pass, or change from one person, place, or situation to another
115. She kept \_\_\_\_\_ for an ambulance.  
*v.* to give a loud, high shout suddenly, especially because of fear, anger, excitement, etc.; to utter or declare in a very loud voice
116. The company's \_\_\_\_\_ approach has been highly effective.  
*n.* the action or process of changing to suit different conditions
117. The extinction of several subspecies has been linked to climate change and habitat \_\_\_\_\_.  
*n.* the act of causing so much damage to something
118. 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
119. An infected person in the hospital will likely pass the \_\_\_\_\_ to others.  
*n.* a tiny infectious organic material that causes disease in people, animals, and plants
120. Leprosy is an indolent \_\_\_\_\_ disease.  
*adj.* able to be passed quickly from one person, animal, or plant to another, especially through air or water

ANSWERS: 113. Mammalian, 114. transferred, 115. screaming, 116. adaptation, 117. destruction, 118. environment, 119. virus, 120. infectious

121. I love to \_\_\_\_\_ on crunchy snacks like chips and pretzels.

- v. to bite or chew something with forceful, aggressive, or heavy movements of the jaws or teeth

122. I advised him to \_\_\_\_\_ to his new surroundings.

- v. to make fit for or change to suit a new purpose or environment

123. The doctor will \_\_\_\_\_ a pacemaker to regulate his heart rate.

- v. to insert or fix an artificial device in a person's body; to put an idea, attitude, etc., firmly in the mind

124. He dropped his \_\_\_\_ at the unexpected sight.

- n. either of the two bones at the bottom of the face that moves when you open your mouth; (verb) talk socially without exchanging too much information

125. The \_\_\_\_\_ remains mysterious to us.

- n. a type of question that describes something in a difficult and confusing way, and that has a surprising answer, often asked as a game

126. The teachers make full use of \_\_\_\_\_ assistance.

- n. a person who performs or offers to perform a job or service without being paid for or forced to do

127. Please refrigerate the meat, or it will \_\_\_\_.

- v. to decay, or cause something to decay, naturally and gradually

128. \_\_\_\_\_ help dispose of the food waste produced by humans.

- n. a long, thin creature with a soft and long cylindrical tube-like body, no limbs, and a lack of eyes

ANSWERS: 121. chomp, 122. adapt, 123. implant, 124. jaw, 125. riddle, 126. volunteer, 127. rot, 128. Worms

129. Several cities are experiencing \_\_\_\_\_ high unemployment rates.

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

130. In times of recession, an increase in unemployment is \_\_\_\_\_.

*adj.* certain to happen and unavoidable

131. The doctor carefully examined the \_\_\_\_\_ medical history.

*n.* a person who is receiving medical treatment, care, or attention from a healthcare professional, such as a doctor, nurse, or therapist; a personal quality or characteristic

132. 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

ANSWERS: 129. incredibly, 130. inevitable, 131. patient's, 132. photograph