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Vocabulary Builder Reference from...

Mel Rosenberg: What causes bad breath? | TED Talk
[https://www.ted.com/talks/mel_rosenberg_what_caus
es_bad_breath](https://www.ted.com/talks/mel_rosenberg_what_causes_bad_breath)

All Words

IMPORTANT

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Session 1: Word List

curse

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

synonym : condemnation, cuss, hex

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

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

plague

n. any epidemic disease with a high death rate; (also called pest) a serious, sometimes fatal, infection spread by rats that causes fever and swellings on the body

synonym : epidemic, pandemic, pest

(1) catch the **plague**, (2) deadly **plague**

Our farm experienced a **plague** of locusts this year.

ancient

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

synonym : archaic, age-old, obsolete

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

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

chew

v. to crush or grind something, especially food, with the teeth and then swallow it

synonym : masticate, crush, grind

(1) **chew** each word, (2) **chew** a stick of gum
My dog loves to **chew** on bones.

aromatic

adj. having a strong, sweet smell; fragrant
synonym : fragrant, perfumed, redolent

(1) **aromatic** soap, (2) **aromatic** spices

The **aromatic** herbs and spices in the dish made my mouth water.

resin

n. a sticky, viscous substance typically obtained from trees and plants, particularly conifers and evergreens; a material used in the manufacture of adhesives, plastics, and other products, particularly those that require stiffness or abrasion resistance

synonym : sap, gum, pitch

(1) tree **resin**, (2) synthetic **resin**

The guitar was coated with a **resin** layer to protect the wood and enhance the tone.

resort

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

synonym : vacation spot, hotel, (verb) address

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

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

shell

n. hard outer covering or case of eggs, nuts, some seeds, and some animals

synonym : ammunition, armor, cover

(1) an egg **shell**, (2) a mollusk **shell**

The outermost electron **shell** determines the chemical properties of an atom.

Jewish

adj. of or relating to people whose traditional religion is Judaism

synonym : Judaic

(1) **Jewish** history, (2) **Jewish** culture

My friend is a **Jewish** woman who celebrates Hanukkah every year.

divorce

n. the legal dissolution of a marriage

synonym : separation, dissolution, breakup

(1) **divorce** settlement, (2) a consensual **divorce**

The couple decided to get a **divorce** after many years of marriage.

horrible

adj. extremely unpleasant or bad; causing fear or disgust

synonym : dreadful, terrible, awful

(1) **horrible** accident, (2) **horrible** smell

The experience was **horrible** and left a lasting impression.

scourge

n. a person or thing that causes great suffering or destruction; (verb) to punish someone severely

synonym : plague, disaster, curse

(1) **scourge** of AIDS, (2) bring a **scourge** under control

The plague was a **scourge** that killed millions of people.

halitosis

n. a condition characterized by chronic bad breath, typically caused by poor oral hygiene, dental diseases, or other underlying medical conditions affecting the mouth or respiratory system

synonym : bad breath, fetor, oral odor

(1) persistent **halitosis**, (2) chronic **halitosis**

The dentist recommended a specific **halitosis** treatment to address my persistent bad breath.

breath

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

synonym : air, puff, whiff

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

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

universal

adj. existing or affecting everywhere or everyone

synonym : common, broad, worldwide

(1) **universal** life, (2) principles of **universal** design

The picture earned near- **universal** acclaim from critics.

terrifying

adj. very frightening or intimidating

synonym : frightening, intimidating, alarming

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

Large earthquakes often generate **terrifying** tsunamis.

odor

n. a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell

synonym : smell, aroma, fragrance

(1) **odor** control, (2) pleasant **odor**

The **odor** from the trash can was unbearable, so I had to take it out.

garbage

n. waste material, especially food waste and kitchen refuse

synonym : waste, trash, debris

(1) **garbage** collection, (2) lump of **garbage**

The **garbage** truck will be coming to pick up the trash every Monday morning.

feces

n. waste matter eliminated from the bowels; excrement

synonym : poop, stool, excrement

(1) **feces** sample, (2) human **feces**

Proper disposal of **feces** is essential for maintaining public health and sanitation.

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**.

microorganism

n. a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope

synonym : germ, microbe, bacterium

(1) pathogenic **microorganism**, (2) **microorganisms** in his gut

This **microorganism** is a producer of respiratory disease.

bacteria

n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease

synonym : microorganism, microbe

(1) pathogenic **bacteria**, (2) harmless **bacteria**

Bacteria prevalent in hospitals are often resistant to antibiotics.

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.

moisture

n. small amounts of liquid, especially water, that are present in or absorbed by a substance

synonym : dampness, humidity, wetness

(1) **moisture** level, (2) lot of **moisture**

My hair looks greasy because there is too much **moisture** in the air.

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**.

panic

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

synonym: confusion, hysteria, consternation

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

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

presence

n. the fact or state that someone or something exists, occurs, or is present

synonym: existence, actuality, fact

(1) the evidence of the **presence**, (2) his majestic **presence**

The path to a solid online **presence** necessitates a high technical ability.

norm

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

synonym: criterion, mean, standard

(1) **norm** of action, (2) cultural **norm**

The systems we have developed has accepted as industry **norms**.

vital

adj. necessary for the success or continued existence of something

synonym: critical, crucial, invigorating

(1) play a **vital** role, (2) **vital** for a healthy society

Perseverance and optimism are **vital** to success.

digestion

n. the process of breaking down food in the body into smaller, more usable components, typically involving enzymes and other bodily processes; the process of assimilating, understanding, or absorbing information or ideas

synonym: absorption, assimilation, metabolism

(1) poor **digestion**, (2) impaired **digestion**

Overeating can lead to discomfort and slower **digestion**.

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.

mucus

n. a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.

synonym : secretion, slime, saliva

(1) airway **mucus**, (2) nasal **mucus**

When the body temperature drops, **mucus** secretion fails.

remnant

n. a small remaining quantity of something, considered separately from what has been lost or destroyed; a surviving piece or fragment of something

synonym : remainder, leftover, residue

(1) **remnant** of the past, (2) **remnants** of fabric

The only **remnant** left of the ancient civilization was the crumbling ruins of their temples.

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.

absorb

v. to take in a fluid or other substance gradually

synonym : consume, soak, ingest

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

The sponge **absorbs** water well.

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.

membrane

n. a soft, thin layer that forms animal or vegetable tissue

synonym : tissue layer

(1) cell **membranes**, (2) nuclear **membrane**

Loud noises might harm the fragile ear **membrane**.

organic

adj. of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

synonym : biological

(1) **organic** soils, (2) eat **organic** food

The kidney is an **organic** component of the body.

molecule

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

synonym : particle, element, atom

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

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

protein

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

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

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

component

n. one of several parts that combines with others to form something bigger

synonym : element, part, factor

(1) key **component**, (2) spare **components** for cars

The researchers try to discover a common **component** in all types of successful organizations.

amino

n. compounds and functional groups that contain a basic nitrogen atom with a lone pair (NH₂) that combine to

make protein

(1) **amino** compound, (2) **amino** acid

This company was granted a patent for its **amino** resin manufacturing process.

acid

n. sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials

synonym : sour

(1) an **acid** reaction, (2) good source of essential amino **acids**

During pregnancy, the stomach generates less **acid** than usual.

compound

n. an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements

synonym : combination, mixture, blend

(1) aquatic **compound**, (2) harmful **compound**

Common salt is a sodium and chlorine **compound**.

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.

byproduct

n. a secondary or incidental product produced in the manufacture or synthesis of something else

synonym : side effect, spinoff, outgrowth

(1) toxic **byproducts**, (2) **byproduct** of technology

The **byproduct** of the energy production process is a large amount of carbon dioxide emissions.

reaction

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

synonym :

response, reply, answer

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

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

hydrogen

n. the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water

(1) **hydrogen** gas, (2) heavy **hydrogen**

The **hydrogen** and the oxygen react and then form water.

sulfur

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

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

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

cadaverine

n. a foul-smelling organic compound with the chemical formula $C_5H_{14}N_2$, pentamethylenediamine, generated by the breakdown of proteins during the decay of animal or human corpses and is responsible for the characteristic odor of rotting flesh

synonym: putrescine, corpse diamine

(1) **cadaverine** levels in human tissues, (2) synthetic **cadaverine**

The smell of **cadaverine** emanating from the abandoned house raised suspicions of illegal activities.

waft

v. to be carried along, as if by a current of air or water; to float or drift gently; (noun) a gentle movement or flow of air, usually carrying a scent, sound, or sensation with it

synonym: float, drift, glide

(1) **waft** in the breeze, (2) **waft** of steam

The smell of freshly baked bread began to **waft** through the house.

unsuspecting

adj. unaware of the presence of danger; not suspicious

synonym : unaware, unassuming, gullible

(1) **unsuspecting** boys and girls, (2) **unsuspecting** victim

The thief stole the wallet from the **unsuspecting** tourist.

sensitivity

n. the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others

synonym : alertness, attentiveness, sympathy

(1) **sensitivity** analysis, (2) become full of **sensitivity**

The instrument has a high **sensitivity** to temperature changes.

interpretation

n. an explanation or opinion of something, especially that is not immediately obvious

synonym : rendering, explanation, understanding

(1) the **interpretation** of history, (2) open to **interpretation**

His **interpretations** of literary works are often unique.

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.

mechanism

n. a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

synonym : means, method, system

(1) the **mechanism** for DNA replication, (2) defense **mechanism**

He discovered unique **mechanisms** for photochemical reactions.

warn

v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future

synonym : alert, caution, admonish

(1) **warn** a reckless driver, (2) **warned** me of the plan
I attempted to **warn** him, but he ignored me.

intimate

adj. having a very close friendship, personal

synonym : close, tight, friendly

(1) my **intimate** affairs, (2) **intimate** relationship
He has an **intimate** knowledge of American history.

primal

adj. of or relating to the earliest stage of development; fundamental; primitive

synonym : original, fundamental, basic

(1) **primal** eras, (2) **primal** fear

The **primal** instincts of the animal kicked in when it was threatened.

attraction

n. a sense of like someone, particularly sexually; something that causes individuals to desire to go to a specific area or do a specific activity

synonym : allure, appeal, interest

(1) the big **attraction** of the event, (2) popular tourist **attraction**

She felt an instant **attraction** toward him.

poll

n. an inquiry into public opinion conducted by interviewing a random sample of people; the process of voting at an election

synonym : survey, ballot, voting

(1) a pre-election **poll**, (2) public opinion **polls**

Several **polls** show a decline in the president's approval rating.

fortunate

adj. having good luck or lucky

synonym : fortuitous, lucky, blessed

(1) **fortunate** situation, (2) less **fortunate** person

He was pretty **fortunate** to pass the exam.

gram

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

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

negative

adj. having the quality of something bad or harmful; expressing refusal

synonym: minus, adverse, pessimistic

(1) have a **negative** effect, (2) a **negative** number

The movie has received almost universally **negative** criticism.

gum

n. a soft, sticky substance that is chewed to freshen the breath or to clean the teeth; the flesh that surrounds the teeth in the mouth

synonym: mucilage, glue, alveolar arch

(1) bubble **gum**, (2) chewing **gum**

I always like having a pack of **gum** to freshen my breath.

tongue

n. a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language

synonym: lingo, language, vocabulary

(1) native **tongue**, (2) **tongue** cancer

The **tongue** is boneless, but it is as strong as bones.

floss

n. a thin thread or cord used to clean the spaces between the teeth

synonym: thread, yarn, string

(1) candy **floss**, (2) dental **floss**

Be sure to use a clean section of **floss** for each tooth to avoid spreading bacteria.

bedtime

n. the time at which a person typically goes to bed and prepares to sleep; the period just before bedtime, which may involve routines or activities that are intended to

promote relaxation or sleepiness

synonym : sleep time, night-time

(1) **bedtime** meditation, (2) regular **bedtime**

Reading **bedtime** stories can help children relax and fall asleep faster.

gentle

adj. having or showing a kindly or tender nature; soft and mild

synonym : mild, delicate, soft

(1) in a **gentle** voice, (2) **gentle** downward slope

Her **gentle** manner relaxed everyone there.

scrape

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

synonym : scratch, graze, rub

(1) **scrape** meat off a bone, (2) **scrape** a hole in the ground

He **scraped** the mud off his boots before entering the house.

dental

adj. of or relating to teeth

synonym : oral, tooth, mouth

(1) **dental** hygiene, (2) **dental** care

I have a **dental** appointment at 2 pm to get my teeth cleaned.

nasal

adj. relating to the nose or the sense of smell; characterized by or involving the nasal passage

synonym : adenoidal, pinched, rhinal

(1) **nasal** congestion, (2) **nasal** bone

The **nasal** spray helped alleviate my allergies.

ailment

n. a slight but often persistent illness

synonym : illness, disorder, infection

(1) heart **ailment**, (2) age-related **ailment**

He got timely treatment for his physical **ailment** of severe back pain.

liver

n. a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins

(1) **liver** disease, (2) fatty **liver**

The patient will undergo **liver** transplant surgery tomorrow.

controllable

adj. able to be controlled or directed

synonym: manageable, governable, submissive

(1) computer- **controllable**, (2) **controllable** aircraft

The new software is much more **controllable** and user-friendly.

diabetes

n. a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood

(1) juvenile **diabetes**, (2) **diabetes** patient

My father was tested for **diabetes**.

excessive

adj. greater than what seems necessary, normal, or desirable

synonym: unreasonable, exorbitant, inflated

(1) an **excessive** force, (2) take **excessive** care

It would be best if you did not demand such an **excessive** charge.

alcohol

n. a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.

synonym: booze, liquor, ethanol

(1) stop drinking **alcohol**, (2) diluted **alcohol**

There is a clear association between **alcohol** consumption and cognitive decline.

consumption

n. the amount used or eaten; the act of using up a resource such as energy, food, or materials

synonym: usage, uptake, utilization

(1) average fuel **consumption**, (2) the **consumption** of food

In our country, water **consumption** usually decreases during the winter.

recognizable

adj. easy to become aware of or identify

synonym : noticeable, perceptible, definite

(1) to a **recognizable** degree, (2) **recognizable** landmark

His car was easily **recognizable** in the parking lot.

regardless

adv. not paying attention or considering something or someone even if the situation is bad or there are difficulties

synonym : anyhow, nevertheless, still

(1) **regardless** of the difficulties, (2) **regardless** tread

People can pick out superior products **regardless** of the quality of the advertising.

origin

n. the first existence or beginning of something

synonym : root, source, ancestor

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

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

stomach

n. the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

synonym : belly, abdomen, gut

(1) upset **stomach**, (2) **stomach** virus

I have a **stomach** ache after overeating junk food.

determinant

n. a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result

synonym : cause, factor, element

(1) environmental **determinant**, (2) a **determinant** of crop yields

One **determinant** of success is having a positive attitude and a strong work ethic.

unclear

adj. poorly stated or described and therefore not easy to understand; not easy to perceive

synonym : ambiguous, fuzzy, obscure

(1) an **unclear** match, (2) in no **unclear** terms

It is important not to undertake tasks with **unclear** objectives to improve productivity.

acclimatize

v. to become accustomed or adjusted to a new environment or situation, particularly a more extreme or challenging one

synonym : adapt, adjust, fit

(1) **acclimatize** to cold weather, (2) **acclimatize** recruits

I need to **acclimatize** myself to the high altitude before going for a trek in the mountains.

judge

n. a person who makes decisions in a court of law; (verb) to determine the result of or form a critical opinion of something

synonym : arbiter, justice, (verb) deduce

(1) **judge** a competition, (2) an associate **judge**

The strict **judge** ruled in favor of the plaintiff in the case.

lick

v. to pass the tongue over something to moisten, taste, or eat

synonym : taste, moisten, sweep

(1) **lick** a teaspoon, (2) **lick** its wounds

She **licked** the envelope to seal it before mailing it.

wrist

n. the joint between the hand and the forearm; the narrow part of the hand near this joint

synonym : carpus

(1) **wrist** bones, (2) glance at my **wrist** watch

He sprained his **wrist** while playing basketball.

Session 2: Spelling

- | | |
|--------------------------------|--|
| 1. stress pr____n | <i>n.</i> a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues |
| 2. regular be____e | <i>n.</i> the time at which a person typically goes to bed and prepares to sleep; the period just before bedtime, which may involve routines or activities that are intended to promote relaxation or sleepiness |
| 3. fe__s sample | <i>n.</i> waste matter eliminated from the bowels; excrement |
| 4. de____l care | <i>adj.</i> of or relating to teeth |
| 5. vi__l for a healthy society | <i>adj.</i> necessary for the success or continued existence of something |
| 6. pr____n synthesis | <i>n.</i> a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues |
| 7. di____e prevention | <i>n.</i> a disorder or illness that affects the body or mind, often characterized by specific symptoms or abnormal functioning of organs or systems |
| 8. racial or____n | <i>n.</i> the first existence or beginning of something |
| 9. pathogenic mic_____ism | <i>n.</i> a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope |

ANSWERS: 1. protein, 2. bedtime, 3. feces, 4. dental, 5. vital, 6. protein, 7. disease, 8. origin, 9. microorganism

10. native to___e *n.* a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language
11. chemical re____on *n.* a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
12. cell me____nes *n.* a soft, thin layer that forms animal or vegetable tissue
13. ho____le accident *adj.* extremely unpleasant or bad; causing fear or disgust
14. r_t with age *v.* to decay, or cause something to decay, naturally and gradually
15. br___h of wind *n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs
16. in no un____r terms *adj.* poorly stated or described and therefore not easy to understand; not easy to perceive
17. glance at my wr__t watch *n.* the joint between the hand and the forearm; the narrow part of the hand near this joint
18. a facial ti___e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
19. pleasant o__r *n.* a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell
20. poor di____on *n.* the process of breaking down food in the body into smaller, more usable components, typically involving enzymes and other bodily processes; the process of assimilating, understanding, or absorbing information or ideas

ANSWERS: 10. tongue, 11. reaction, 12. membrane, 13. horrible, 14. rot, 15. breath, 16. unclear, 17. wrist, 18. tissue, 19. odor, 20. digestion

21. c__w a stick of gum
v. to crush or grind something, especially food, with the teeth and then swallow it
22. in a ge___e voice
adj. having or showing a kindly or tender nature; soft and mild
23. small mo____les
n. a group of two or more atoms held together by attractive forces known as chemical bonds
24. his majestic pr____ce
n. the fact or state that someone or something exists, occurs, or is present
25. pathogenic ba____ia
n. single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
26. human fe__s
n. waste matter eliminated from the bowels; excrement
27. li__r disease
n. a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins
28. be____e meditation
n. the time at which a person typically goes to bed and prepares to sleep; the period just before bedtime, which may involve routines or activities that are intended to promote relaxation or sleepiness
29. w__t of steam
v. to be carried along, as if by a current of air or water; to float or drift gently;
(noun) a gentle movement or flow of air, usually carrying a scent, sound, or sensation with it

ANSWERS: 21. chew, 22. gentle, 23. molecule, 24. presence, 25. bacteria, 26. feces, 27. liver, 28. bedtime, 29. waft

- | | | |
|-----------------------------------|-------------|---|
| 30. centimeter-g__m-second system | <i>n.</i> | a metric unit of weight equal to one-thousandth of a kilogram |
| 31. public di_____t | <i>n.</i> | a strong feeling of dislike or disapproval |
| 32. rec_____ble landmark | <i>adj.</i> | easy to become aware of or identify |
| 33. pa__c buying | <i>n.</i> | a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action |
| 34. age-related ai_____t | <i>n.</i> | a slight but often persistent illness |
| 35. am__o compound | <i>n.</i> | compounds and functional groups that contain a basic nitrogen atom with a lone pair (NH ₂) that combine to make protein |
| 36. n__m of action | <i>n.</i> | something that is regarded as usual, typical, or standard |
| 37. di_____e settlement | <i>n.</i> | the legal dissolution of a marriage |
| 38. begin to r_t | <i>v.</i> | to decay, or cause something to decay, naturally and gradually |
| 39. trigger a re_____on | <i>n.</i> | a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others |
| 40. am__o acid | <i>n.</i> | compounds and functional groups that contain a basic nitrogen atom with a lone pair (NH ₂) that combine to make protein |
| 41. w__t in the breeze | <i>v.</i> | to be carried along, as if by a current of air or water; to float or drift gently; (noun) a gentle movement or flow of air, usually carrying a scent, sound, or sensation with it |

ANSWERS: 30. gram, 31. disgust, 32. recognizable, 33. panic, 34. ailment, 35. amino, 36. norm, 37. divorce, 38. rot, 39. reaction, 40. amino, 41. waft

42. under a cu__e *n.* a rude or offensive word or an expression that is not polite and shows that you are very angry
43. acc_____ze recruits *v.* to become accustomed or adjusted to a new environment or situation, particularly a more extreme or challenging one
44. c__w each word *v.* to crush or grind something, especially food, with the teeth and then swallow it
45. show di_____t at his actions *n.* a strong feeling of dislike or disapproval
46. a det_____nt of crop yields *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
47. uns_____ing boys and girls *adj.* unaware of the presence of danger; not suspicious
48. ab___b a shock *v.* to take in a fluid or other substance gradually
49. or___n of information *n.* the first existence or beginning of something
50. key co_____nt *n.* one of several parts that combines with others to form something bigger
51. ar_____ic soap *adj.* having a strong, sweet smell; fragrant
52. 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
53. computer-con_____ble *adj.* able to be controlled or directed

ANSWERS: 42. curse, 43. acclimatize, 44. chew, 45. disgust, 46. determinant, 47. unsuspecting, 48. absorb, 49. origin, 50. component, 51. aromatic, 52. disease, 53. controllable

54. open to int_____ion *n.* an explanation or opinion of something, especially that is not immediately obvious
55. di_____es patient *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
56. in_____te relationship *adj.* having a very close friendship, personal
57. become full of sen_____ty *n.* the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
58. stop drinking al_____l *n.* a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.
59. an associate ju___e *n.* a person who makes decisions in a court of law; (verb) to determine the result of or form a critical opinion of something
60. a mollusk sh___l *n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
61. nu_____nt medicine *n.* any substance that is essential for the maintenance and growth of living things
62. fo_____te situation *adj.* having good luck or lucky
63. take ex_____ve care *adj.* greater than what seems necessary, normal, or desirable
64. f___l day *adj.* extremely unpleasant, dirty, or smelling bad
65. lump of ga_____e *n.* waste material, especially food waste and kitchen refuse

ANSWERS: 54. interpretation, 55. diabetes, 56. intimate, 57. sensitivity, 58. alcohol, 59. judge, 60. shell, 61. nutrient, 62. fortunate, 63. excessive, 64. foul, 65. garbage

66. the evo_____ary process *adj.* relating to or denoting how living things develop or change from earlier forms
67. the me_____sm for DNA replication *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
68. popular tourist att_____on *n.* a sense of like someone, particularly sexually; something that causes individuals to desire to go to a specific area or do a specific activity
69. env_____nt affairs *n.* the natural world such as air, water, and land in which humans, animals, and plants live
70. a pre-election p__l *n.* an inquiry into public opinion conducted by interviewing a random sample of people; the process of voting at an election
71. an un_____r match *adj.* poorly stated or described and therefore not easy to understand; not easy to perceive
72. average fuel con_____on *n.* the amount used or eaten; the act of using up a resource such as energy, food, or materials
73. loss of muscle ti___e *n.* an ensemble of similar cells of the animal or plant that together carry out a specific function
74. impaired di_____on *n.* the process of breaking down food in the body into smaller, more usable components, typically involving enzymes and other bodily processes; the process of assimilating, understanding, or absorbing information or ideas

ANSWERS: 66. evolutionary, 67. mechanism, 68. attraction, 69. environment, 70. poll, 71. unclear, 72. consumption, 73. tissue, 74. digestion

75. the evidence of the pr____ce *n.* the fact or state that someone or something exists, occurs, or is present
76. an egg sh__l *n.* hard outer covering or case of eggs, nuts, some seeds, and some animals
77. ter____ng experience *adj.* very frightening or intimidating
78. l__k a teaspoon *v.* to pass the tongue over something to moisten, taste, or eat
79. bring a sc____e under control *n.* a person or thing that causes great suffering or destruction; (verb) to punish someone severely
80. few cu__e words *n.* a rude or offensive word or an expression that is not polite and shows that you are very angry
81. my in____te affairs *adj.* having a very close friendship, personal
82. candy fl__s *n.* a thin thread or cord used to clean the spaces between the teeth
83. su____r mine *n.* (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications
84. su____r dioxide *n.* (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications

ANSWERS: 75. presence, 76. shell, 77. terrifying, 78. lick, 79. scourge, 80. curse, 81. intimate, 82. floss, 83. sulfur, 84. sulfur

85. chaotic env_____nt *n.* the natural world such as air, water, and land in which humans, animals, and plants live
86. eat or_____c food *adj.* of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals
87. less fo_____te person *adj.* having good luck or lucky
88. ge___e downward slope *adj.* having or showing a kindly or tender nature; soft and mild
89. by_____ct of technology *n.* a secondary or incidental product produced in the manufacture or synthesis of something else
90. Je___h culture *adj.* of or relating to people whose traditional religion is Judaism
91. l__k its wounds *v.* to pass the tongue over something to moisten, taste, or eat
92. chewing g_m *n.* a soft, sticky substance that is chewed to freshen the breath or to clean the teeth; the flesh that surrounds the teeth in the mouth
93. an_____t stories *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
94. uns_____ing victim *adj.* unaware of the presence of danger; not suspicious
95. nuclear me_____ne *n.* a soft, thin layer that forms animal or vegetable tissue

ANSWERS: 85. environment, 86. organic, 87. fortunate, 88. gentle, 89. byproduct, 90. Jewish, 91. lick, 92. gum, 93. ancient, 94. unsuspecting, 95. membrane

96. ar____ic spices *adj.* having a strong, sweet smell; fragrant
97. a pa__c reaction *n.* a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
98. ecology and evo_____ary biology *adj.* relating to or denoting how living things develop or change from earlier forms
99. sc_____e of AIDS *n.* a person or thing that causes great suffering or destruction; (verb) to punish someone severely
100. hy_____en gas *n.* the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water
101. defense me_____sm *n.* a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction
102. dental fl__s *n.* a thin thread or cord used to clean the spaces between the teeth
103. a consensual di_____e *n.* the legal dissolution of a marriage
104. toxic by_____cts *n.* a secondary or incidental product produced in the manufacture or synthesis of something else
105. catch the pl___e *n.* any epidemic disease with a high death rate; (also called pest) a serious, sometimes fatal, infection spread by rats that causes fever and swellings on the body

ANSWERS: 96. aromatic, 97. panic, 98. evolutionary, 99. scourge, 100. hydrogen, 101. mechanism, 102. floss, 103. divorce, 104. byproduct, 105. plague

106. re_____ts of fabric *n.* a small remaining quantity of something, considered separately from what has been lost or destroyed; a surviving piece or fragment of something
107. chronic ha_____is *n.* a condition characterized by chronic bad breath, typically caused by poor oral hygiene, dental diseases, or other underlying medical conditions affecting the mouth or respiratory system
108. mic_____isms in his gut *n.* a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope
109. harmful co_____nd *n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
110. hold your br____h *n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs
111. an ex_____ve force *adj.* greater than what seems necessary, normal, or desirable
112. ho_____le smell *adj.* extremely unpleasant or bad; causing fear or disgust
113. un_____al life *adj.* existing or affecting everywhere or everyone
114. sc____e meat off a bone *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter

ANSWERS: 106. remnant, 107. halitosis, 108. microorganism, 109. compound, 110. breath, 111. excessive, 112. horrible, 113. universal, 114. scrape

115. heart ai____t *n.* a slight but often persistent illness
116. harmless ba____ia *n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
117. mo____re level *n.* small amounts of liquid, especially water, that are present in or absorbed by a substance
118. cad____ne levels in human tissues *n.* a foul-smelling organic compound with the chemical formula C₅H₁₄N₂, pentamethylenediamine, generated by the breakdown of proteins during the decay of animal or human corpses and is responsible for the characteristic odor of rotting flesh
119. ab____b energy *v.* to take in a fluid or other substance gradually
120. mo____le behavior *n.* a group of two or more atoms held together by attractive forces known as chemical bonds
121. nasal mu__s *n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
122. or____c soils *adj.* of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

ANSWERS: 115. ailment, 116. bacteria, 117. moisture, 118. cadaverine, 119. absorb, 120. molecule, 121. mucus, 122. organic

123. f__l language *adj.* extremely unpleasant, dirty, or smelling bad
124. na__l congestion *adj.* relating to the nose or the sense of smell; characterized by or involving the nasal passage
125. con_____ble aircraft *adj.* able to be controlled or directed
126. lot of mo_____re *n.* small amounts of liquid, especially water, that are present in or absorbed by a substance
127. have a ne_____ve effect *adj.* having the quality of something bad or harmful; expressing refusal
128. cultural n__m *n.* something that is regarded as usual, typical, or standard
129. upset st_____h *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
130. st_____h virus *n.* the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach
131. pr___l eras *adj.* of or relating to the earliest stage of development; fundamental; primitive
132. ga_____e collection *n.* waste material, especially food waste and kitchen refuse
133. bubble g_m *n.* a soft, sticky substance that is chewed to freshen the breath or to clean the teeth; the flesh that surrounds the teeth in the mouth

ANSWERS: 123. foul, 124. nasal, 125. controllable, 126. moisture, 127. negative, 128. norm, 129. stomach, 130. stomach, 131. primal, 132. garbage, 133. gum

134. acc_____ze to cold weather *v.* to become accustomed or adjusted to a new environment or situation, particularly a more extreme or challenging one
135. de___l hygiene *adj.* of or relating to teeth
136. diluted al_____l *n.* a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.
137. pre-Christian an_____t *adj.* relating to the long ago, particularly the historical period preceding the fall of the Western Roman Empire; very old
138. to a rec_____ble degree *adj.* easy to become aware of or identify
139. wr__t bones *n.* the joint between the hand and the forearm; the narrow part of the hand near this joint
140. the big att_____on of the event *n.* a sense of like someone, particularly sexually; something that causes individuals to desire to go to a specific area or do a specific activity
141. sen_____ty analysis *n.* the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
142. persistent ha_____is *n.* a condition characterized by chronic bad breath, typically caused by poor oral hygiene, dental diseases, or other underlying medical conditions affecting the mouth or respiratory system
143. Je___h history *adj.* of or relating to people whose traditional religion is Judaism

ANSWERS: 134. acclimatize, 135. dental, 136. alcohol, 137. ancient, 138. recognizable, 139. wrist, 140. attraction, 141. sensitivity, 142. halitosis, 143. Jewish

144. pr___l fear *adj.* of or relating to the earliest stage of development; fundamental; primitive
145. juvenile di_____es *n.* a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
146. re_____t of the past *n.* a small remaining quantity of something, considered separately from what has been lost or destroyed; a surviving piece or fragment of something
147. public opinion p___ls *n.* an inquiry into public opinion conducted by interviewing a random sample of people; the process of voting at an election
148. fatty li__r *n.* a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins
149. heavy hy_____en *n.* the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water
150. the int_____ion of history *n.* an explanation or opinion of something, especially that is not immediately obvious
151. w__ned me of the plan *v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future
152. play a vi__l role *adj.* necessary for the success or continued existence of something

ANSWERS: 144. primal, 145. diabetes, 146. remnant, 147. poll, 148. liver, 149. hydrogen, 150. interpretation, 151. warn, 152. vital

153. a nu____nt for hair *n.* any substance that is essential for the maintenance and growth of living things
154. g__m amount *n.* a metric unit of weight equal to one-thousandth of a kilogram
155. na__l bone *adj.* relating to the nose or the sense of smell; characterized by or involving the nasal passage
156. to___e cancer *n.* a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a language
157. the con_____on of food *n.* the amount used or eaten; the act of using up a resource such as energy, food, or materials
158. o__r control *n.* a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell
159. a last re___t *n.* a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance
160. synthetic re__n *n.* a sticky, viscous substance typically obtained from trees and plants, particularly conifers and evergreens; a material used in the manufacture of adhesives, plastics, and other products, particularly those that require stiffness or abrasion resistance
161. w__n a reckless driver *v.* to make someone aware of potential danger or difficulty, particularly one that may occur in the future

ANSWERS: 153. nutrient, 154. gram, 155. nasal, 156. tongue, 157. consumption, 158. odor, 159. resort, 160. resin, 161. warn

162. synthetic cad_____ne *n.* a foul-smelling organic compound with the chemical formula C₅H₁₄N₂, pentamethylenediamine, generated by the breakdown of proteins during the decay of animal or human corpses and is responsible for the characteristic odor of rotting flesh
163. ter_____ng events *adj.* very frightening or intimidating
164. reg_____ss of the difficulties *adv.* not paying attention or considering something or someone even if the situation is bad or there are difficulties
165. deadly pl____e *n.* any epidemic disease with a high death rate; (also called pest) a serious, sometimes fatal, infection spread by rats that causes fever and swellings on the body
166. principles of un_____al design *adj.* existing or affecting everywhere or everyone
167. tree re__n *n.* a sticky, viscous substance typically obtained from trees and plants, particularly conifers and evergreens; a material used in the manufacture of adhesives, plastics, and other products, particularly those that require stiffness or abrasion resistance
168. airway mu__s *n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
169. sc___e a hole in the ground *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter

ANSWERS: 162. cadaverine, 163. terrifying, 164. regardless, 165. plague, 166. universal, 167. resin, 168. mucus, 169. scrape

170. environmental det_____nt *n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
171. aquatic co_____nd *n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
172. reg_____ss tread *adv.* not paying attention or considering something or someone even if the situation is bad or there are difficulties
173. a ne_____ve number *adj.* having the quality of something bad or harmful; expressing refusal
174. spare co_____nts for cars *n.* one of several parts that combines with others to form something bigger
175. good source of essential amino
a__ds *n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials
176. an a__d reaction *n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials
177. re___t to desperate measures *n.* a place where many people go for rest, sport, or another stated purpose; (verb) to turn to or take a course of action, especially an extreme or undesirable one, to resolve a difficult circumstance

ANSWERS: 170. determinant, 171. compound, 172. regardless, 173. negative, 174. component, 175. acid, 176. acid, 177. resort

178. ju__e a competition

n. a person who makes decisions in a court of law; (verb) to determine the result of or form a critical opinion of something

ANSWERS: 178. judge

Session 3: Fill in the Blanks

1. The _____ truck will be coming to pick up the trash every Monday morning.
n. waste material, especially food waste and kitchen refuse
2. The _____ emissions from the nearby factory caused the rotten egg smell.
n. (also sulphur) a chemical element with the symbol S and atomic number 16, found in many minerals and sulfur compounds, often used in the production of fertilizers, rubber, paper, and other industrial applications
3. 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
4. The dentist recommended a specific _____ treatment to address my persistent bad breath.
n. a condition characterized by chronic bad breath, typically caused by poor oral hygiene, dental diseases, or other underlying medical conditions affecting the mouth or respiratory system
5. My father was tested for _____.
n. a medical condition in which the body cannot produce enough insulin to control the glucose levels in the blood
6. The path to a solid online _____ necessitates a high technical ability.
n. the fact or state that someone or something exists, occurs, or is present
7. I have a _____ appointment at 2 pm to get my teeth cleaned.
adj. of or relating to teeth

ANSWERS: 1. garbage, 2. sulfur, 3. nutrients, 4. halitosis, 5. diabetes, 6. presence, 7. dental

8. The body needs a certain amount of _____ to build and repair tissues.
n. a molecule made up of a long chain of amino acids, which is essential for the structure and function of the body's tissues
9. 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
10. She _____ the envelope to seal it before mailing it.
v. to pass the tongue over something to moisten, taste, or eat
11. The _____ of the energy production process is a large amount of carbon dioxide emissions.
n. a secondary or incidental product produced in the manufacture or synthesis of something else
12. My dog loves to _____ on bones.
v. to crush or grind something, especially food, with the teeth and then swallow it
13. Her _____ manner relaxed everyone there.
adj. having or showing a kindly or tender nature; soft and mild
14. His _____ of literary works are often unique.
n. an explanation or opinion of something, especially that is not immediately obvious
15. The only _____ left of the ancient civilization was the crumbling ruins of their temples.
n. a small remaining quantity of something, considered separately from what has been lost or destroyed; a surviving piece or fragment of something

ANSWERS: 8. protein, 9. tissue, 10. licked, 11. byproduct, 12. chew, 13. gentle, 14. interpretations, 15. remnant

16. In our country, water _____ usually decreases during the winter.
n. the amount used or eaten; the act of using up a resource such as energy, food, or materials
17. There is a clear association between _____ consumption and cognitive decline.
n. a clear liquid that can make people drunk and is used in medicines, cleaning products, etc.
18. Perseverance and optimism are _____ to success.
adj. necessary for the success or continued existence of something
19. The instrument has a high _____ to temperature changes.
n. the ability to perceive or respond to subtle differences or changes; the ability to understand and respond to the needs and feelings of others
20. I always like having a pack of ____ to freshen my breath.
n. a soft, sticky substance that is chewed to freshen the breath or to clean the teeth; the flesh that surrounds the teeth in the mouth
21. The shape of the DNA _____ is a double helix.
n. a group of two or more atoms held together by attractive forces known as chemical bonds
22. He sprained his _____ while playing basketball.
n. the joint between the hand and the forearm; the narrow part of the hand near this joint
23. The patient will undergo _____ transplant surgery tomorrow.
n. a large organ in the body, involved in many metabolic processes, such as detoxification of the organism, and the synthesis of proteins

ANSWERS: 16. consumption, 17. alcohol, 18. vital, 19. sensitivity, 20. gum, 21. molecule, 22. wrist, 23. liver

24. The _____ and the oxygen react and then form water.
- n.* the chemical element that is the lightest gas is colorless, odorless, tasteless, and combines with oxygen to form water
25. He bated his _____ when talking about this affair.
- n.* the air that is taken into and expelled from your lungs; the process of taking into and expelling air from your lungs
26. Our farm experienced a _____ of locusts this year.
- n.* any epidemic disease with a high death rate; (also called pest) a serious, sometimes fatal, infection spread by rats that causes fever and swellings on the body
27. Common salt is a sodium and chlorine _____.
- n.* an item composed of two or more distinct elements combined; a chemical formed by the combination of two or more elements
28. When the body temperature drops, _____ secretion fails.
- n.* a slimy liquid produced inside the nose and other body parts for lubrication, protection, etc.
29. This company was granted a patent for its _____ resin manufacturing process.
- n.* compounds and functional groups that contain a basic nitrogen atom with a lone pair (NH₂) that combine to make protein
30. How much is it per one hundred _____
- n.* a metric unit of weight equal to one-thousandth of a kilogram
31. Please refrigerate the meat, or it will _____.
- v.* to decay, or cause something to decay, naturally and gradually

ANSWERS: 24. hydrogen, 25. breath, 26. plague, 27. compound, 28. mucus, 29. amino, 30. grams?, 31. rot

32. One _____ of success is having a positive attitude and a strong work ethic.
- n.* a factor, circumstance, or condition that contributes to the shaping, influencing, or determining of a particular outcome or result
33. Overeating can lead to discomfort and slower _____.
- n.* the process of breaking down food in the body into smaller, more usable components, typically involving enzymes and other bodily processes; the process of assimilating, understanding, or absorbing information or ideas
34. It is important not to undertake tasks with _____ objectives to improve productivity.
- adj.* poorly stated or described and therefore not easy to understand; not easy to perceive
35. _____ 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
36. The _____ is boneless, but it is as strong as bones.
- n.* a moveable mass of muscle tissue covered with mucous membrane that is in the mouth; a tongue
37. His car was easily _____ in the parking lot.
- adj.* easy to become aware of or identify
38. 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

ANSWERS: 32. determinant, 33. digestion, 34. unclear, 35. Evolutionary, 36. tongue, 37. recognizable, 38. environment

39. There was a chemical _____ of the lime with the groundwater.
n. a response that reveals a person's feelings or attitude; (in chemistry) a process in which one or more substances are changed into others
40. She felt an instant _____ toward him.
n. a sense of like someone, particularly sexually; something that causes individuals to desire to go to a specific area or do a specific activity
41. The plague was a _____ that killed millions of people.
n. a person or thing that causes great suffering or destruction; (verb) to punish someone severely
42. Large earthquakes often generate _____ tsunamis.
adj. very frightening or intimidating
43. 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
44. The systems we have developed has accepted as industry _____.
n. something that is regarded as usual, typical, or standard
45. The participation of oil-producing countries in the war caused _____ in the financial markets.
n. a sudden strong feeling of fear that cannot be controlled and prevents reasonable thought and action
46. He was filled with _____ and fear for the threat of war.
n. a strong feeling of dislike or disapproval

ANSWERS: 39. reaction, 40. attraction, 41. scourge, 42. terrifying, 43. disease, 44. norms, 45. panic, 46. disgust

47. The thief stole the wallet from the _____ tourist.

adj. unaware of the presence of danger; not suspicious

48. It would be best if you did not demand such an _____ charge.

adj. greater than what seems necessary, normal, or desirable

49. The strict _____ ruled in favor of the plaintiff in the case.

n. a person who makes decisions in a court of law; (verb) to determine the result of or form a critical opinion of something

50. The sponge _____ water well.

v. to take in a fluid or other substance gradually

51. The _____ spray helped alleviate my allergies.

adj. relating to the nose or the sense of smell; characterized by or involving the nasal passage

52. The movie has received almost universally _____ criticism.

adj. having the quality of something bad or harmful; expressing refusal

53. I have a _____ ache after overeating junk food.

n. the internal organ in the body where food is digested, situated in the abdomen; the part of the body below the chest that contains the stomach

54. The researchers try to discover a common _____ in all types of successful organizations.

n. one of several parts that combines with others to form something bigger

55. Loud noises might harm the fragile ear _____.

n. a soft, thin layer that forms animal or vegetable tissue

ANSWERS: 47. unsuspecting, 48. excessive, 49. judge, 50. absorbs, 51. nasal, 52. negative, 53. stomach, 54. component, 55. membrane

56. Be sure to use a clean section of _____ for each tooth to avoid spreading bacteria.

n. a thin thread or cord used to clean the spaces between the teeth

57. They have been living near water since _____ times.

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

58. Proper disposal of _____ is essential for maintaining public health and sanitation.

n. waste matter eliminated from the bowels; excrement

59. He got timely treatment for his physical _____ of severe back pain.

n. a slight but often persistent illness

60. The smell of freshly baked bread began to _____ through the house.

v. to be carried along, as if by a current of air or water; to float or drift gently; (noun) a gentle movement or flow of air, usually carrying a scent, sound, or sensation with it

61. The smell of _____ emanating from the abandoned house raised suspicions of illegal activities.

n. a foul-smelling organic compound with the chemical formula $C_5H_{14}N_2$, pentamethylenediamine, generated by the breakdown of proteins during the decay of animal or human corpses and is responsible for the characteristic odor of rotting flesh

62. The new software is much more _____ and user-friendly.

adj. able to be controlled or directed

ANSWERS: 56. floss, 57. ancient, 58. feces, 59. ailment, 60. waft, 61. cadaverine, 62. controllable

63. People can pick out superior products _____ of the quality of the advertising.

adv. not paying attention or considering something or someone even if the situation is bad or there are difficulties

64. The _____ herbs and spices in the dish made my mouth water.

adj. having a strong, sweet smell; fragrant

65. He _____ the mud off his boots before entering the house.

v. to draw something along a rough or hard surface, typically to remove dirt or other matter

66. He discovered unique _____ for photochemical reactions.

n. a part of a machine, or a set of parts that performs a task; a natural or established process that occurs during a specific situation or reaction

67. The _____ instincts of the animal kicked in when it was threatened.

adj. of or relating to the earliest stage of development; fundamental; primitive

68. I attempted to _____ him, but he ignored me.

v. to make someone aware of potential danger or difficulty, particularly one that may occur in the future

69. The kidney is an _____ component of the body.

adj. of or derived from biological substance; producing plants and animals for food and other items without the use of synthetic chemicals

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

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

ANSWERS: 63. regardless, 64. aromatic, 65. scraped, 66. mechanisms, 67. primal, 68. warn, 69. organic, 70. resort

71. Reading _____ stories can help children relax and fall asleep faster.
- n.* the time at which a person typically goes to bed and prepares to sleep; the period just before bedtime, which may involve routines or activities that are intended to promote relaxation or sleepiness
72. The _____ from the trash can was unbearable, so I had to take it out.
- n.* a distinctive or unpleasant smell; a scent or aroma that can be sensed through the sense of smell
73. Several _____ show a decline in the president's approval rating.
- n.* an inquiry into public opinion conducted by interviewing a random sample of people; the process of voting at an election
74. The couple decided to get a _____ after many years of marriage.
- n.* the legal dissolution of a marriage
75. I need to _____ myself to the high altitude before going for a trek in the mountains.
- v.* to become accustomed or adjusted to a new environment or situation, particularly a more extreme or challenging one
76. My friend is a _____ woman who celebrates Hanukkah every year.
- adj.* of or relating to people whose traditional religion is Judaism
77. _____ prevalent in hospitals are often resistant to antibiotics.
- n.* single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
78. During pregnancy, the stomach generates less _____ than usual.
- n.* sour; water-soluble chemicals with a sour flavor; any of a variety of generally liquid compounds capable of reacting with and occasionally dissolving other materials

ANSWERS: 71. bedtime, 72. odor, 73. polls, 74. divorce, 75. acclimatize, 76. Jewish, 77. Bacteria, 78. acid

79. The guitar was coated with a _____ layer to protect the wood and enhance the tone.
- n.* a sticky, viscous substance typically obtained from trees and plants, particularly conifers and evergreens; a material used in the manufacture of adhesives, plastics, and other products, particularly those that require stiffness or abrasion resistance
80. Many autocratic policies became a _____ for that country's economy.
- n.* a rude or offensive word or an expression that is not polite and shows that you are very angry
81. It was _____ of him to betray his friend.
- adj.* extremely unpleasant, dirty, or smelling bad
82. This _____ is a producer of respiratory disease.
- n.* a very small living thing that may exist in its single-celled form or as a colony of cells and is too small to be seen without a microscope
83. My hair looks greasy because there is too much _____ in the air.
- n.* small amounts of liquid, especially water, that are present in or absorbed by a substance
84. The picture earned near-_____ acclaim from critics.
- adj.* existing or affecting everywhere or everyone
85. He has an _____ knowledge of American history.
- adj.* having a very close friendship, personal
86. The experience was _____ and left a lasting impression.
- adj.* extremely unpleasant or bad; causing fear or disgust

ANSWERS: 79. resin, 80. curse, 81. foul, 82. microorganism, 83. moisture, 84. universal, 85. intimate, 86. horrible

87. He was pretty _____ to pass the exam.

adj. having good luck or lucky

88. There are various hypotheses concerning the _____ of life.

n. the first existence or beginning of something

89. The outermost electron _____ determines the chemical properties of an atom.

n. hard outer covering or case of eggs, nuts, some seeds, and some animals

ANSWERS: 87. fortunate, 88. origin, 89. shell