

# Englist.me



## Vocabulary Builder Reference from...

*Richard Seymour: How beauty feels | TED Talk*

[https://www.ted.com/talks/richard\\_seymour\\_how\\_beauty\\_feels](https://www.ted.com/talks/richard_seymour_how_beauty_feels)

### Advanced Words Only

#### IMPORTANT

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## Session 1: Word List

### engraving

*n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing

*synonym* : etching, carving, printing

(1) a wood **engraving**, (2) **engraving** tools

The intricate **engraving** on the silver vase was a work of art.

### plexus

*n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts

*synonym* : network, web, tangle

(1) brachial **plexus**, (2) lumbosacral **plexus**

A chiropractor may use spinal adjustments to alleviate pressure on the sacral **plexus**.

### 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.

### temper

*n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object

*synonym* : mood, disposition, nature

(1) a hasty **temper**, (2) bridle my **temper**

The **temper** of the steel needs to be just right to ensure the product's durability.

## neuroscience

*n.* the scientific study of the function, structure, and disorder of the brain and the nervous system

(1) the branch of **neuroscience**, (2) a theoretical concept in **neuroscience**

Our university is famous for its professors, who are well-versed in behavioral **neuroscience**.

## reflex

*n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli

*synonym*: reaction, response, instinct

(1) **reflex** test, (2) knee **reflex**

My leg kicked involuntarily when the doctor tapped my knee with the **reflex** hammer.

## hemisphere

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

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

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

## limbic

*adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction

(1) **limbic** cortex, (2) **limbic** epilepsy

The **limbic** brain region responded readily to negative or sad sounds.

## outmoded

*adj.* no longer in fashion or use; outdated or obsolete

*synonym*: obsolete, outdated, archaic

(1) **outmoded** fashion, (2) **outmoded** business model

The company decided to replace its **outmoded** machinery with newer technology.

## filthy

*adj.* dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene

*synonym* : dirty, grimy, soiled

(1) **filthy** streets, (2) **filthy** language

The hotel room was **filthy** with dirty sheets and stained carpets.

## puddle

*n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

*synonym* : pool, pond, small lake

(1) **puddle** of water, (2) step in a **puddle**

The rain had formed a large **puddle** on the sidewalk.

## coliform

*adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination

*synonym* : bacteria, microbe, pathogen

(1) **coliform** levels, (2) **coliform** contamination

The presence of **coliform** bacteria in the water indicates contamination and the possible presence of harmful pathogens.

## 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.

## osmosis

*n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another

*synonym* : diffusion, permeation, absorption

(1) **osmosis** process, (2) **osmosis** tube

The roots of plants absorb water and nutrients through **osmosis**.

## potable

*adj.* suitable for drinking; safe and fit to be consumed as a beverage

*synonym* : drinkable, pure, clean

(1) **potable** wells, (2) **potable** drinking source

We should always ensure that we have a **potable** water source when going camping.

## stupefy

*v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond

*synonym* : bewilder, stun, shock

(1) **stupefy** with drugs, (2) **stupefy** the mind

His talent for the violin will **stupefy** even the most seasoned musicians.

## eyebrow

*n.* the hair arc over each eye in humans

*synonym* : brow, supercilium

(1) raise her **eyebrows**, (2) **eyebrow** cosmetics

She raised an inquiring **eyebrow** towards me.

## poignancy

*n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy

*synonym* : emotion, pathos, acridness

(1) the **poignancy** of the memory, (2) the **poignancy** of the story

The **poignancy** of the character's death brought the audience to tears.

## paradox

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

*synonym* : incongruity, dichotomy, contradiction

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

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

## frightening

*adj.* causing fear or alarm, or very surprising and alarming  
*synonym* : scary, terrifying, alarming

(1) cast **frightening** eyes, (2) **frightening** experience

The news of the pandemic was a **frightening** reminder of the fragility of human health.

## pathos

*n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner

*synonym* : empathy, sympathy, pity

(1) **pathos** appeals, (2) **pathos** inducing scene

The movie was full of **pathos**, making the audience feel emotional and teary-eyed.

## transcendent

*adj.* going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime

*synonym* : beyond human experience, divine, spiritual

(1) **transcendent** wisdom, (2) **transcendent** joy

The **transcendent** beauty of the Grand Canyon took his breath away.

## excite

*v.* to make someone feel suddenly enthusiastic or eager  
*synonym* : thrill, exhilarate, animate

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

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

## cognition

*n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind

*synonym* : awareness, understanding, comprehension

(1) social **cognition**, (2) **cognition** disorder

The professor focused on the research of infant **cognition**.

## electrochemistry

*n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena  
(1) **electrochemistry** device, (2) **electrochemistry** element  
Many electric vehicle companies now employ **electrochemistry** capacitors for circuits.

## extrinsic

*adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien  
*synonym*: extraneous, external, foreign  
(1) **extrinsic** stimuli, (2) **extrinsic** factors  
The **extrinsic** motivation for her to exercise was to fit into her old clothes again.

## mediate

*v.* to try to bring about an agreement or understanding between people who are in conflict  
*synonym*: arbitrate, reconcile, intervene  
(1) **mediate** allergic reaction, (2) **mediate** a negotiation  
The teacher had to **mediate** a disagreement between two students over a stolen pencil.

## tedious

*adj.* tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature  
*synonym*: boring, monotonous, dull  
(1) **tedious** task, (2) **tedious** routine  
The work of data entry can be **tedious**, but it is important for maintaining accurate records.

## exposition

*n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display  
*synonym*: explanation, description, account  
(1) an international **exposition**, (2) rational **exposition**  
The **exposition** in the novel provides background information on the characters and setting.

## asymmetrical

*adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position

*synonym* : uneven, lopsided, crooked

(1) **asymmetrical** design, (2) **asymmetrical** haircut

The **asymmetrical** shape of the vase made it unique and exciting.

## meddle

*v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own

*synonym* : interfere, intrude, tamper

(1) **meddle** in relationships, (2) **meddle** with the evidence

She always tries to **meddle** in other people's affairs, and it's starting to get annoying.

## shameless

*adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors

*synonym* : brazen, unashamed, audacious

(1) **shameless** behavior, (2) **shameless** liar

He acted in a **shameless** way, not caring that his actions hurt others.

## palimpsest

*n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing

(1) **palimpsest** parchment, (2) medieval **palimpsest**

The **palimpsest** manuscript he discovered contained layers of text from different centuries, offering a fascinating glimpse into the past.

## protrude

*v.* to extend out or stick out beyond a surface or boundary

*synonym* : stick out, jut out, extend

(1) **protrude** from the edge, (2) **protrude** my lips

The rock jutted out and **protruded** from the cliff face.

## resonate

*v.* to be filled with a deep echoing sound

*synonym*: echo, reverberate, resound

(1) deeply **resonate** with the consumers, (2) **resonate** in the same frequency

The sound **resonates** well in this theater.

## lamine

*n.* a material made by bonding together two or more layers of different materials, often used in furniture or flooring

*synonym*: veneer, coating, layer

(1) **lamine** flooring, (2) **lamine** table

The countertop in my kitchen is made of durable **lamine** material.

## consummate

*adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion

*synonym*: experienced, perfect, flawless

(1) **consummate** professional, (2) **consummate** a transaction

Their wedding was a **consummate** display of elegance and love.

## flicker

*v.* to shine unsteadily or intermittently, as if with a faint light

*synonym*: flash, spark, glimmer

(1) **flicker** every two seconds, (2) **flicker** out like a candle

The fireflies **flickered** in the darkness.

## brilliantly

*adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively

*synonym*: brightly, radiantly, excellently

(1) **brilliantly** executed, (2) **brilliantly** lit

He played the piano **brilliantly** at the concert.

## flick

*v.* to make a sudden sharp movement or hit something quickly with a sharp movement

*synonym*: snap, tap, flip



(1) **flicker** candle, (2) **flick** through pages

He **flicked** the light switch, and the room was illuminated.

## lacquer

*n.* a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating

*synonym*: varnish, polish, coating

(1) black **lacquer**, (2) **lacquer** craft

The wooden furniture was coated with a layer of glossy **lacquer** for a polished finish.

## radiate

*v.* to spread out or emit something, such as light or heat, in all directions

*synonym*: give off, scatter, beam

(1) **radiate** an aura, (2) **radiate** in all directions

Roads **radiate** from the famous building in the center of the city.

## aerodynamics

*n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars

*synonym*: aeromechanics, aeronautics, airflow

(1) **aerodynamics** research, (2) **aerodynamics** design

The **aerodynamics** of the car allowed it to glide smoothly through the air.

## plumber

*n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system

*synonym*: pipefitter, pipeline engineer

(1) **plumber's** wrench, (2) licensed **plumber**

I had to call a **plumber** to fix the leaky faucet in my bathroom.

## maestro

*n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly

accomplished in their field

*synonym* : master, virtuoso, conductor

(1) guitar **maestro**, (2) orchestral **maestro**

Fortunately, The orchestra had a **maestro** conductor leading them through the complex symphony.

## craftsman

*n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials

*synonym* : artisan, mechanic, workman

(1) **craftsman** skill, (2) a subtle **craftsman**

The adept **craftsman** carefully carved the wooden figurine with precision and skill.

## sculptor

*n.* an artist who creates sculptures, three-dimensional objects, or forms

*synonym* : carver, modeler, artist

(1) **sculptor** studio, (2) renowned **sculptor**

The famous **sculptor** used various tools to carve the marble into the desired shape.

## supple

*adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas

*synonym* : flexible, pliable, bendable

(1) **supple** muscles, (2) **supple** leather

The ballerina's **supple** movements left the audience mesmerized.

## orchestrate

*v.* to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music

*synonym* : plan, coordinate, arrange

(1) **orchestrate** a takeover, (2) **orchestrate** the political reinstatement

He carefully **orchestrated** the details of his business plan.

## refract

- v. to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered

*synonym* : bend, deflect, distort

(1) **refract** light, (2) **refract** sound

The morning sun **refracted** off the dew on the grass, creating a beautiful rainbow.

## swan

- n. a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance

*synonym* : cygnet, waterfowl, bird

(1) **swan** song, (2) black **swan**

The **swan's** feathers glistened in the sunlight.

## hail

- v. to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky

*synonym* : greet, salute, welcome

(1) **hail** the victorious team with cheers, (2) **hail** forecast

People in the area were forced to **hail** a taxi due to the lack of public transportation options.

## arabesque

- n. a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs

*synonym* : decorative motif, filigree

(1) **arabesque** pattern, (2) elegant **arabesque**

The ballet dancer performed a beautiful **arabesque** during the recital.

## ply

- v. to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials

*synonym* : cater, provide, fold

(1) **ply** the route, (2) double **ply**

She learned to **ply** her knitting needles skillfully, creating beautiful sweaters and scarves.

## heighten

*v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify

*synonym*: intensify, enhance, amplify

(1) **heighten** anxiety, (2) **heighten** emotions

The use of bright colors in the painting **heightened** the overall sense of joy and vibrancy.

## microsecond

*n.* one millionth (= 0.000,001) of a second

(1) at a **microsecond** rate, (2) 10 millimeters per **microsecond**

This process all happens within a **microsecond**.

## blip

*n.* a sudden and small, and typically temporary, change or deviation from a general trend

(1) temporary **blip**, (2) minor **blip**

The stock market had one bad **blip** today.

## engender

*v.* to make a feeling or situation exist; to cause or give rise to

*synonym*: beget, spawn, generate

(1) **engender** a crisis, (2) **engender** the trust

The discussion about war helps **engender** a sense of shared humanity.

## underpaid

*adj.* paid less than a fair or reasonable wage

*synonym*: undervalued, under-compensated, under-rewarded

(1) **underpaid** mail, (2) **underpaid** position

Many people believe that they are **underpaid** for the work that they do.

## snatch

*v.* to take or grab something suddenly or quickly

*synonym*: grab, seize, capture

(1) **snatch** a hasty meal, (2) **snatch** up her purse  
He **snatches** victory from the jaws of defeat in the game's  
final seconds.

## Session 2: Spelling

1. p\_y the route  
*v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials
2. sc\_\_\_\_or studio  
*n.* an artist who creates sculptures, three-dimensional objects, or forms
3. asy\_\_\_\_cal design  
*adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position
4. knee re\_\_\_x  
*n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli
5. black s\_\_n  
*n.* a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance
6. re\_\_\_\_te in the same frequency  
*v.* to be filled with a deep echoing sound
7. social co\_\_\_\_on  
*n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind
8. re\_\_\_x test  
*n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli

ANSWERS: 1. ply, 2. sculptor, 3. asymmetrical, 4. reflex, 5. swan, 6. resonate, 7. cognition, 8. reflex

9. ex\_\_\_\_\_ic stimuli *adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien
10. pal\_\_\_\_\_st parchment *n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
11. fi\_\_\_y language *adj.* dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene
12. ar\_\_\_\_\_ue pattern *n.* a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs
13. h\_\_l the victorious team with cheers *v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky
14. a wood en\_\_\_\_\_ng *n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing
15. orc\_\_\_\_\_te a takeover *v.* to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music
16. sh\_\_\_\_\_ss liar *adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors

ANSWERS: 9. extrinsic, 10. palimpsest, 11. filthy, 12. arabesque, 13. hail, 14. engraving, 15. orchestrate, 16. shameless

17. a theoretical concept in  
neu\_\_\_\_\_nce
18. cr\_\_\_\_\_an skill
19. ex\_\_\_e the crowd
20. the po\_\_\_\_\_cy of the memory
21. pr\_\_\_\_\_de my lips
22. s\_\_n song
23. st\_\_\_\_\_y the mind
24. re\_\_\_\_\_t light
25. en\_\_\_\_\_ng tools
- n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
- n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials
- v.* to make someone feel suddenly enthusiastic or eager
- n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy
- v.* to extend out or stick out beyond a surface or boundary
- n.* a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance
- v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond
- v.* to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered
- n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing

ANSWERS: 17. neuroscience, 18. craftsman, 19. excite, 20. poignancy, 21. protrude, 22. swan, 23. stupefy, 24. refract, 25. engraving



26. os\_\_\_\_s process *n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another
27. ra\_\_\_\_e an aura *v.* to spread out or emit something, such as light or heat, in all directions
28. lumbosacral pl\_\_\_\_s *n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts
29. su\_\_\_\_e leather *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
30. fl\_\_ker candle *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
31. os\_\_\_\_s tube *n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another
32. guitar ma\_\_\_\_o *n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field

ANSWERS: 26. osmosis, 27. radiate, 28. plexus, 29. supple, 30. flick, 31. osmosis, 32. maestro

33. tra\_\_\_\_\_ent wisdom *adj.* going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime
34. sh\_\_\_\_\_ss behavior *adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors
35. ele\_\_\_\_\_try element *n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena
36. fl\_\_k through pages *v.* to make a sudden sharp movement or hit something quickly with a sharp movement
37. aer\_\_\_\_\_ics research *n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars
38. 10 millimeters per mic\_\_\_\_\_nd *n.* one millionth (= 0.000,001) of a second
39. po\_\_\_\_\_e drinking source *adj.* suitable for drinking; safe and fit to be consumed as a beverage
40. po\_\_\_\_\_e wells *adj.* suitable for drinking; safe and fit to be consumed as a beverage
41. fri\_\_\_\_\_ng experience *adj.* causing fear or alarm, or very surprising and alarming
42. black la\_\_\_\_\_r *n.* a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating

ANSWERS: 33. transcendent, 34. shameless, 35. electrochemistry, 36. flick, 37. aerodynamics, 38. microsecond, 39. potable, 40. potable, 41. frightening, 42. lacquer

43. the branch of neu\_\_\_\_\_nce  
*n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
44. co\_\_\_\_\_rm levels  
*adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination
45. a subtle cr\_\_\_\_\_an  
*n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials
46. pr\_\_\_\_\_de from the edge  
*v.* to extend out or stick out beyond a surface or boundary
47. me\_\_\_\_\_e a negotiation  
*v.* to try to bring about an agreement or understanding between people who are in conflict
48. bri\_\_\_\_\_ly executed  
*adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively
49. rational exp\_\_\_\_\_on  
*n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display
50. sn\_\_\_\_h a hasty meal  
*v.* to take or grab something suddenly or quickly
51. cerebral hem\_\_\_\_\_re  
*n.* half of the terrestrial globe; half of a sphere
52. te\_\_\_\_\_s routine  
*adj.* tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature

ANSWERS: 43. neuroscience, 44. coliform, 45. craftsman, 46. protrude, 47. mediate, 48. brilliantly, 49. exposition, 50. snatch, 51. hemisphere, 52. tedious

53. ele\_\_\_\_\_try device *n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena
54. fa\_\_\_\_\_te the young *v.* to attract and hold the attention of someone deeply and irresistibly
55. orc\_\_\_\_\_te the political reinstatement *v.* to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music
56. at a mic\_\_\_\_\_nd rate *n.* one millionth (= 0.000,001) of a second
57. un\_\_\_\_\_id position *adj.* paid less than a fair or reasonable wage
58. un\_\_\_\_\_id mail *adj.* paid less than a fair or reasonable wage
59. fl\_\_\_\_\_r out like a candle *v.* to shine unsteadily or intermittently, as if with a faint light
60. temporary b\_\_p *n.* a sudden and small, and typically temporary, change or deviation from a general trend
61. fl\_\_\_\_\_r every two seconds *v.* to shine unsteadily or intermittently, as if with a faint light
62. la\_\_\_\_\_te flooring *n.* a material made by bonding together two or more layers of different materials, often used in furniture or flooring
63. French pa\_\_\_\_\_x *n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;

ANSWERS: 53. electrochemistry, 54. fascinate, 55. orchestrate, 56. microsecond, 57. underpaid, 58. underpaid, 59. flicker, 60. blip, 61. flicker, 62. laminate, 63. paradox

64. licensed pl\_\_\_\_r *n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system
65. brachial pl\_\_\_\_s *n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts
66. medieval pal\_\_\_\_st *n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
67. me\_\_\_\_e allergic reaction *v.* to try to bring about an agreement or understanding between people who are in conflict
68. ex\_\_\_\_e rebellion *v.* to make someone feel suddenly enthusiastic or eager
69. the pa\_\_\_\_x of the heap *n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
70. bridle my te\_\_\_\_r *n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object
71. ra\_\_\_\_e in all directions *v.* to spread out or emit something, such as light or heat, in all directions
72. en\_\_\_\_er a crisis *v.* to make a feeling or situation exist; to cause or give rise to
73. co\_\_\_\_rm contamination *adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination

ANSWERS: 64. plumber, 65. plexus, 66. palimpsest, 67. mediate, 68. excite, 69. paradox, 70. temper, 71. radiate, 72. engender, 73. coliform

74. h\_\_l forecast  
*v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky
75. sn\_\_\_h up her purse  
*v.* to take or grab something suddenly or quickly
76. me\_\_\_e with the evidence  
*v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own
77. ex\_\_\_\_\_ic factors  
*adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien
78. con\_\_\_\_\_te professional  
*adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion
79. show di\_\_\_\_\_t at his actions  
*n.* a strong feeling of dislike or disapproval
80. me\_\_\_e in relationships  
*v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own
81. ou\_\_\_\_\_ed business model  
*adj.* no longer in fashion or use; outdated or obsolete
82. ey\_\_\_\_\_w cosmetics  
*n.* the hair arc over each eye in humans
83. bri\_\_\_\_\_ly lit  
*adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively

ANSWERS: 74. hail, 75. snatch, 76. meddle, 77. extrinsic, 78. consummate, 79. disgust, 80. meddle, 81. outmoded, 82. eyebrow, 83. brilliantly

84. he\_\_\_\_\_en anxiety *v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify
85. an international exp\_\_\_\_\_on *n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display
86. the po\_\_\_\_\_cy of the story *n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy
87. la\_\_\_\_\_te table *n.* a material made by bonding together two or more layers of different materials, often used in furniture or flooring
88. tra\_\_\_\_\_ent joy *adj.* going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime
89. ou\_\_\_\_\_ed fashion *adj.* no longer in fashion or use; outdated or obsolete
90. pl\_\_\_\_\_r's wrench *n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system
91. a hasty te\_\_\_\_r *n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object
92. step in a pu\_\_\_\_e *n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

ANSWERS: 84. heighten, 85. exposition, 86. poignancy, 87. laminate, 88. transcendent, 89. outmoded, 90. plumber, 91. temper, 92. puddle

93. raise her ey\_\_\_\_ws *n.* the hair arc over each eye in humans
94. public di\_\_\_\_t *n.* a strong feeling of dislike or disapproval
95. st\_\_\_\_y with drugs *v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond
96. su\_\_\_\_e muscles *adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
97. li\_\_\_\_c cortex *adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction
98. deeply re\_\_\_\_te with the consumers *v.* to be filled with a deep echoing sound
99. pa\_\_\_\_s appeals *n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner
100. renowned sc\_\_\_\_or *n.* an artist who creates sculptures, three-dimensional objects, or forms
101. re\_\_\_\_t sound *v.* to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered

ANSWERS: 93. eyebrow, 94. disgust, 95. stupefy, 96. supple, 97. limbic, 98. resonate, 99. pathos, 100. sculptor, 101. refract



102. he\_\_\_\_\_en emotions      *v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify
103. fa\_\_\_\_\_te the public      *v.* to attract and hold the attention of someone deeply and irresistibly
104. cast fri\_\_\_\_\_ng eyes      *adj.* causing fear or alarm, or very surprising and alarming
105. elegant ar\_\_\_\_\_ue      *n.* a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs
106. fi\_\_\_\_y streets      *adj.* dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene
107. double p\_y      *v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials
108. minor b\_\_p      *n.* a sudden and small, and typically temporary, change or deviation from a general trend
109. la\_\_\_\_\_r craft      *n.* a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating

ANSWERS: 102. heighten, 103. fascinate, 104. frightening, 105. arabesque, 106. filthy, 107. ply, 108. blip, 109. lacquer

110. en\_\_\_\_\_er the trust *v.* to make a feeling or situation exist; to cause or give rise to
111. northern hem\_\_\_\_\_re *n.* half of the terrestrial globe; half of a sphere
112. aer\_\_\_\_\_ics design *n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars
113. co\_\_\_\_\_on disorder *n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind
114. te\_\_\_\_\_s task *adj.* tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature
115. li\_\_\_\_c epilepsy *adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction
116. pu\_\_\_\_e of water *n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
117. con\_\_\_\_\_te a transaction *adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion
118. asy\_\_\_\_\_cal haircut *adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position

ANSWERS: 110. engender, 111. hemisphere, 112. aerodynamics, 113. cognition, 114. tedious, 115. limbic, 116. puddle, 117. consummate, 118. asymmetrical

119. orchestral ma\_\_\_\_o

*n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field

120. pa\_\_\_s inducing scene

*n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner

ANSWERS: 119. maestro, 120. pathos

## Session 3: Fill in the Blanks

1. The presence of \_\_\_\_\_ bacteria in the water indicates contamination and the possible presence of harmful pathogens.  
*adj.* relating to a group of bacteria, such as Escherichia coli (E. coli), which are present in the intestines of humans and animals and are used as an indicator of water or food contamination
2. The stock market had one bad \_\_\_\_\_ today.  
*n.* a sudden and small, and typically temporary, change or deviation from a general trend
3. The movie was full of \_\_\_\_\_ making the audience feel emotional and teary-eyed.  
*n.* quality in a work of art, literature, or drama that evokes feelings of sadness, pity, or deep emotion, often related to human suffering or adversity that is presented in a sympathetic or poignant manner
4. The use of bright colors in the painting \_\_\_\_\_ the overall sense of joy and vibrancy.  
*v.* to increase or enhance the intensity, degree, or extent of something; to make something more pronounced or noticeable; to intensify or amplify
5. The company decided to replace its \_\_\_\_\_ machinery with newer technology.  
*adj.* no longer in fashion or use; outdated or obsolete
6. Many electric vehicle companies now employ \_\_\_\_\_ capacitors for circuits.  
*n.* the branch of physical chemistry concerned with the relations between electrical and chemical phenomena

ANSWERS: 1. coliform, 2. blip, 3. pathos, 4. heightened, 5. outmoded, 6. electrochemistry

7. The hotel room was \_\_\_\_\_ with dirty sheets and stained carpets.  
*adj.* dirty or unclean, often to an extreme or offensive degree; morally offensive or obscene
8. The magic tricks \_\_\_\_\_ the children.  
*v.* to attract and hold the attention of someone deeply and irresistibly
9. The \_\_\_\_\_ brain region responded readily to negative or sad sounds.  
*adj.* of or relating to the system of the brain that supports a variety of functions, including emotion, behavior, long-term memory, and olfaction
10. There are many theories to explain this \_\_\_\_\_.  
*n.* a statement, situation, or person that has two opposite facts or features and therefore seems impossible, is difficult to understand, or is strange;
11. Roads \_\_\_\_\_ from the famous building in the center of the city.  
*v.* to spread out or emit something, such as light or heat, in all directions
12. He \_\_\_\_\_ victory from the jaws of defeat in the game's final seconds.  
*v.* to take or grab something suddenly or quickly
13. The rock jutted out and \_\_\_\_\_ from the cliff face.  
*v.* to extend out or stick out beyond a surface or boundary
14. She raised an inquiring \_\_\_\_\_ towards me.  
*n.* the hair arc over each eye in humans
15. The adept \_\_\_\_\_ carefully carved the wooden figurine with precision and skill.  
*n.* a skilled worker who creates handmade objects, especially one who works with wood, metal, or other materials

ANSWERS: 7. filthy, 8. fascinated, 9. limbic, 10. paradox, 11. radiate, 12. snatches, 13. protruded, 14. eyebrow, 15. craftsman

16. The discussion about war helps \_\_\_\_\_ a sense of shared humanity.  
*v.* to make a feeling or situation exist; to cause or give rise to
17. People in the area were forced to \_\_\_\_\_ a taxi due to the lack of public transportation options.  
*v.* to call out to someone to get their attention, often from a distance; to greet or welcome someone, especially with enthusiasm or admiration; (noun) precipitation in the form of small balls or lumps of ice that fall from the sky
18. The intricate \_\_\_\_\_ on the silver vase was a work of art.  
*n.* a design or picture made by cutting lines into a metal plate or stone, especially for printing
19. The fireflies \_\_\_\_\_ in the darkness.  
*v.* to shine unsteadily or intermittently, as if with a faint light
20. The teacher had to \_\_\_\_\_ a disagreement between two students over a stolen pencil.  
*v.* to try to bring about an agreement or understanding between people who are in conflict
21. The wooden furniture was coated with a layer of glossy \_\_\_\_\_ for a polished finish.  
*n.* a clear or colored liquid coating composed of a resinous substance typically applied to wood, metal, or other surfaces as a protective or decorative finish; the hard, glossy finish that results from the application of such coating
22. The work of data entry can be \_\_\_\_\_ but it is important for maintaining accurate records.  
*adj.* tiresome or boring because of being repetitive, dull, or too long; causing mental or physical fatigue due to its unrelenting nature

ANSWERS: 16. engender, 17. hail, 18. engraving, 19. flickered, 20. mediate, 21. lacquer, 22. tedious,

23. The \_\_\_\_\_ in the novel provides background information on the characters and setting.
- n.* a comprehensive description and explanation of an idea or theory; a collection of things, such as goods or works of art, etc., for public display
24. The morning sun \_\_\_\_\_ off the dew on the grass, creating a beautiful rainbow.
- v.* to bend or alter the direction of light, sound, or particles as they pass through different substances or mediums; to cause something to appear distorted or altered
25. The famous \_\_\_\_\_ used various tools to carve the marble into the desired shape.
- n.* an artist who creates sculptures, three-dimensional objects, or forms
26. He carefully \_\_\_\_\_ the details of his business plan.
- v.* to plan, coordinate, or arrange something, especially skillfully or cleverly; (noun) the act of organizing or directing the elements of a composition, especially in music
27. The \_\_\_\_\_ shape of the vase made it unique and exciting.
- adj.* lacking symmetry or balance; unevenly or irregularly shaped; not corresponding in terms of quantity, size, or position
28. Many people believe that they are \_\_\_\_\_ for the work that they do.
- adj.* paid less than a fair or reasonable wage
29. The \_\_\_\_\_ motivation for her to exercise was to fit into her old clothes again.
- adj.* not forming an essential or inherent part of something; coming from outside or external to something; foreign or alien

ANSWERS: 23. exposition, 24. refracted, 25. sculptor, 26. orchestrated, 27. asymmetrical, 28. underpaid, 29. extrinsic

30. Our university is famous for its professors, who are well-versed in behavioral \_\_\_\_\_.
- n.* the scientific study of the function, structure, and disorder of the brain and the nervous system
31. I had to call a \_\_\_\_\_ to fix the leaky faucet in my bathroom.
- n.* a person who installs and repairs the pipes and fixtures of a water supply, heating system, or drainage system
32. The ballerina's \_\_\_\_\_ movements left the audience mesmerized.
- adj.* flexible and easy to bend or move; gracefully agile; adaptable or responsive to change or new ideas
33. The \_\_\_\_\_ manuscript he discovered contained layers of text from different centuries, offering a fascinating glimpse into the past.
- n.* a manuscript or piece of writing material on which the original writing has been effaced to make room for later writing
34. Their wedding was a \_\_\_\_\_ display of elegance and love.
- adj.* complete or perfect in every aspect; supremely skilled or accomplished; (verb) to bring to a state of perfection or completion
35. The news of her promotion \_\_\_\_\_ her.
- v.* to make someone feel suddenly enthusiastic or eager
36. The countertop in my kitchen is made of durable \_\_\_\_\_ material.
- n.* a material made by bonding together two or more layers of different materials, often used in furniture or flooring
37. The \_\_\_\_\_ feathers glistened in the sunlight.
- n.* a large waterbird with a long neck, bill, and webbed feet; known for their elegant and graceful appearance

ANSWERS: 30. neuroscience, 31. plumber, 32. supple, 33. palimpsest, 34. consummate, 35. excited, 36. laminate, 37. swan's



38. The roots of plants absorb water and nutrients through \_\_\_\_\_.
- n.* the process by which molecules of a solvent (such as water) move through a semipermeable membrane from a region of higher concentration to a region of lower concentration; the gradual or subtle absorption of knowledge, ideas, or influence from one source to another
39. The \_\_\_\_\_ of the car allowed it to glide smoothly through the air.
- n.* the study of the motion of air, particularly its interaction with solid objects moving through it, such as aircraft or cars
40. The \_\_\_\_\_ beauty of the Grand Canyon took his breath away.
- adj.* going beyond the limits of ordinary experience or knowledge; surpassing the usual or expected; exalted or sublime
41. She learned to \_\_\_ her knitting needles skillfully, creating beautiful sweaters and scarves.
- v.* to work with or manipulate a material or tool repeatedly or vigorously; to use or apply a skill, influence, or force repeatedly or persistently; (noun) a layer or strand, especially in textiles or materials
42. This process all happens within a \_\_\_\_\_.
- n.* one millionth (= 0.000,001) of a second
43. This weather pattern is unique to the southern \_\_\_\_\_.
- n.* half of the terrestrial globe; half of a sphere
44. Fortunately, The orchestra had a \_\_\_\_\_ conductor leading them through the complex symphony.
- n.* a title used to refer to a master or skilled practitioner of a particular art, often used to describe a distinguished musician or conductor; someone who is highly accomplished in their field

ANSWERS: 38. osmosis, 39. aerodynamics, 40. transcendent, 41. ply, 42. microsecond, 43. hemisphere, 44. maestro

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

*n.* a strong feeling of dislike or disapproval

46. The news of the pandemic was a \_\_\_\_\_ reminder of the fragility of human health.

*adj.* causing fear or alarm, or very surprising and alarming

47. The professor focused on the research of infant \_\_\_\_\_.

*n.* the psychological process of perception and learning and reasoning; the mental action or process by which knowledge and understanding are developed in the mind

48. His talent for the violin will \_\_\_\_\_ even the most seasoned musicians.

*v.* to make someone unable to think clearly or feel confused or stunned; to astonish or astound someone to the point of being temporarily unable to react or respond

49. The sound \_\_\_\_\_ well in this theater.

*v.* to be filled with a deep echoing sound

50. A chiropractor may use spinal adjustments to alleviate pressure on the sacral \_\_\_\_\_.

*n.* a network of nerves, blood vessels, or lymphatic vessels that are interconnected or interwoven; a complex structure or system with many different parts

51. She always tries to \_\_\_\_\_ in other people's affairs, and it's starting to get annoying.

*v.* to interfere in someone else's affairs without permission or invitation; to become involved in an activity that is not one's own

ANSWERS: 45. disgust, 46. frightening, 47. cognition, 48. stupefy, 49. resonates, 50. plexus, 51. meddle

52. He acted in a \_\_\_\_\_ way, not caring that his actions hurt others.  
*adj.* without shame or embarrassment; showing no remorse or guilt for one's actions or behaviors
53. The \_\_\_\_\_ of the steel needs to be just right to ensure the product's durability.  
*n.* a person's state of mind, emotions, or attitude; a tendency to become angry or excited easily; the elasticity and hardness of a metal object
54. The \_\_\_\_\_ of the character's death brought the audience to tears.  
*n.* a quality or state of being emotionally moving, especially in a way that makes you feel sad; evoking a sense of sadness, sorrow, or sympathy
55. He played the piano \_\_\_\_\_ at the concert.  
*adv.* in an intelligent, graceful, or skillful manner; very brightly or effectively
56. The ballet dancer performed a beautiful \_\_\_\_\_ during the recital.  
*n.* a complex and intricate pattern or design characterized by flowing, curved lines and ornamental elements, often used in architecture, art, and decorative motifs
57. We should always ensure that we have a \_\_\_\_\_ water source when going camping.  
*adj.* suitable for drinking; safe and fit to be consumed as a beverage
58. He \_\_\_\_\_ the light switch, and the room was illuminated.  
*v.* to make a sudden sharp movement or hit something quickly with a sharp movement
59. The rain had formed a large \_\_\_\_\_ on the sidewalk.  
*n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance

ANSWERS: 52. shameless, 53. temper, 54. poignancy, 55. brilliantly, 56. arabesque, 57. potable, 58. flicked, 59. puddle

60. My leg kicked involuntarily when the doctor tapped my knee with the \_\_\_\_\_ hammer.

- n.* an automatic and unthinking response to a particular stimulus; a physical reaction to external stimuli

ANSWERS: 60. reflex