

# Englist.me



## Vocabulary Builder Reference from...

*David McCandless: The beauty of data visualization | TED Talk*

[https://www.ted.com/talks/david\\_mccandless\\_the\\_beauty\\_of\\_data\\_visualization](https://www.ted.com/talks/david_mccandless_the_beauty_of_data_visualization)

### Advanced Words Only

#### IMPORTANT

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## Session 1: Word List

- glut** *n.* an excessive amount of something, especially of a commodity, that results in a decline in price  
*synonym*: surplus, excess, overflow  
(1) **glut** of information, (2) capital **glut**  
The restaurant had a **glut** of food left over from the weekend.
- meaningless** *adj.* having no meaning, direction, or purpose  
*synonym*: pointless, absurd, senseless  
(1) a **meaningless** endeavor, (2) do a **meaningless** task  
This experiment's results are **meaningless** because the other conditions are not identical.
- 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.
- numb** *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity  
*synonym*: dazed, insensitive, emotionless  
(1) **numb** with cold, (2) a **numb** mind  
My left arm became **numb**.

## scatter

v. to cause to separate and go in different directions  
*synonym*: disperse, spread, bestrew

(1) **scatter** seeds, (2) **scatter** around the internet  
The hunter's approach **scattered** the geese.

## industrialize

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

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

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

## mushroom

n. a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap

*synonym*: fungus, toadstool

(1) **mushroom** spores, (2) **mushroom** cultivation

The **mushroom** risotto was delicious, but I couldn't identify all the mushrooms in it.

## intensify

v. to increase or make something increase in extent or strength

*synonym*: amplify, boost, strengthen

(1) **intensify** diplomatic efforts, (2) **intensify** a good relationship

Rebels have pledged to **intensify** the armed struggle against the dictatorship.

## swine

n. a domestic pig, especially one bred for its meat

*synonym*: pig, hog, porker

(1) **swine** flu, (2) **swine** industry

The farmer raises **swine** on his farm for the market.

## asteroid

n. (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter

*synonym*: minor planet, planetoid, rocky planetesimal

(1) **asteroid** mining, (2) **asteroid** explorer

Scientists are studying the composition and origins of the **asteroid** belt to understand the early solar system better.

## wasp

*n.* a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals

*synonym*: insect, hornet, yellow jacket

(1) **wasp** nest, (2) **wasp** sting

A giant **wasp** flew into the room, and everyone panicked.

## visualize

*v.* to form a mental image or concept of something; to make something visible

*synonym*: imagine, picture, envision

(1) **visualize** data, (2) **visualize** flying through space

She tried to **visualize** the layout of the new house in her mind.

## upsurge

*n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency

*synonym*: surge, increase, rise

(1) population **upsurge**, (2) an **upsurge** of emotion

The country saw an **upsurge** in tourism after the new airport was built.

## retrospective

*adj.* looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time

*synonym*: backward-looking, reflective, nostalgic

(1) **retrospective** review, (2) **retrospective** study

The **retrospective** exhibition featured some of the artist's earliest works.

## ubiquitous

*adj.* being or existing everywhere at once

*synonym*: universal, omnipresent, everywhere

(1) **ubiquitous** computing, (2) **ubiquitous** across

ecosystems

Sugar is **ubiquitous** in food.

## **gulf**

*n.* a large ocean inlet or deep bay that is partially enclosed by land

*synonym* : chasm, divide, abyss

(1) **gulf** war, (2) **gulf** stream

The **Gulf** of Mexico is a body of water in the southern United States.

## **fertile**

*adj.* capable of producing abundant vegetation or crops; intellectually productive

*synonym* : fruitful, productive, rich

(1) **fertile** ground, (2) **fertile** market

Herbs require **fertile** soil in a sunny, sheltered location.

## **irrigate**

*v.* to supply water to land to help plants grow

*synonym* : water, drench, soak

(1) **irrigate** fields, (2) **irrigate** the flowers and plants

The water shortage in the region has made it difficult for farmers to **irrigate** their crops.

## **infographic**

*n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way

(1) **infographic** design, (2) **infographic** presentation

The company shared an impressive **infographic** about its annual profits.

## **rev**

*n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

*synonym* : revolution, RPM, speed

(1) low- **rev** engine, (2) **rev** up the crowd

He stepped on the gas pedal, and the engine released a loud

**rev.**

**breakup**

*n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections

*synonym*: breakdown, divorce, separation

(1) a **breakup** hug, (2) air **breakup**

He got over the big **breakup** with his wife.

**titanic**

*adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)

*synonym*: colossal, massive, immense

(1) **titanic** battle, (2) **titanic** compound

The **titanic** ship sank on its maiden voyage.

**typography**

*n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images

*synonym*: printing, typesetting, font design

(1) **typography** skills, (2) **typography** layout

I love the bold **typography** used in this book's chapter heading.

**instill**

*v.* to impart, introduce, or cause to be absorbed gradually

*synonym*: implant, ingrain, inculcate

(1) **instill** confidence, (2) **instill** medication into my eye

The teacher attempted to **instill** the importance of hard work in her students.

**dormant**

*adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances

*synonym*: inactive, sleeping, quiescent

(1) **dormant** volcano, (2) **dormant** account

The disease can remain **dormant** for years before it presents any symptoms.

## effortless

*adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish

*synonym*: easy, simple, uncomplicated

(1) **effortless** victory, (2) **effortless** beauty

The dancer made her performance look **effortless** and graceful.

## physicist

*n.* a scientist who specializes in the field of physics

(1) talented **physicist**, (2) theoretical **physicist**

Einstein was an outstanding and famous **physicist** of the 20th century.

## tor

*n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain

*synonym*: rock, peak, crag

(1) **tor** hill, (2) rocky **tor**

We had an excellent view of the surrounding landscape from the top of the granite **tor**.

## naught

*n.* a numerical value representing zero or no quantity; nothingness

*synonym*: zero, nil, nothing

(1) **naught** percent, (2) **naught** to fear

The company's profits were reduced to **naught** due to unexpected expenses.

## gobble

*v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey

*synonym*: devour, gulp, swallow

(1) **gobble** down food, (2) **gobble** up the competition

I always **gobble** my breakfast quickly because I'm usually in a rush.

## chime

*v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or

played

*synonym* : ring, toll, peal

(1) glass wind **chime**, (2) **chime** with the music

The grandfather clock **chimed** solemnly, signaling the hour.

## warmonger

*n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression

*synonym* : warmaker, saber-rattler, militant

(1) **warmonger** politician, (2) accused **warmonger**

Many people protested against the **warmonger's plans** to start another war.

## overpower

*v.* to conquer or establish complete control over someone by using superior strength

*synonym* : overwhelm, conquer, surpass

(1) **overpower** the suspect, (2) **overpower** the opponent

The shooter was eventually **overpowered** and arrested by police.

## mobilize

*v.* to make something ready for action or use; to organize people or resources for a particular purpose

*synonym* : activate, rally, marshal

(1) **mobilize** cooperation, (2) **mobilize** a stiff joint

The military **mobilized** troops to the border.

## dataset

*n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes

*synonym* : data array, database

(1) **dataset** analysis, (2) publicly available **dataset**

The scientist analyzed the large **dataset** to conclude the experiment.

## mindset

*n.* the established set of attitudes or fixed ideas held by someone

*synonym* :

attitude, ethos, mentality

(1) flexible **mindset**, (2) the **mindset** in an education system

Countries whose goal is economic development often focus on fostering an entrepreneurial **mindset** in each individual.

## apprehend

*v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future

*synonym*: capture, arrest, seize

(1) **apprehend** the meaning, (2) **apprehend** a criminal

The police were able to **apprehend** the suspect after a high-speed chase.

## biomedical

*adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare

*synonym*: medical, clinical, health-related

(1) **biomedical** assay, (2) cutting-edge **biomedical**

**Biomedical** engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.

## curate

*n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation

*synonym*: minister, caretaker, (verb) arrange

(1) perpetual **curate**, (2) **curate** an art website

The art museum has hired a **curate** to select and display pieces from its collection.

## app

*n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC

*synonym*: application, software



(1) killer **app**, (2) cannot log in to the **app**

The discovery of a critical bug caused the company to delay the **app's** release.

## spawn

v. to lay eggs or to produce offspring; to cause something to develop

*synonym*: beget, breed, generate

(1) **spawn** in spring, (2) **spawn** a new concept

The salmon swims upstream to **spawn** in the place they were released.

## recreate

v. to make something that existed previously happen or appear to exist again

*synonym*: renovate, vivify, revive

(1) **recreate** a single country, (2) **recreate** the feeling of the 1920s

She **recreated** the atmosphere of the pre-war age with her stage setting.

## percolate

v. to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker

*synonym*: filter, strain, drip

(1) **percolate** around the web, (2) **percolate** through the whole industry

The coffee slowly **percolated** through the filter and into the cup.

## worldview

n. a particular philosophy or cognitive orientation of life or conception of the world

*synonym*: perspective, position, viewpoint

(1) mainstream **worldview**, (2) the **worldview** of the ancient civilization

The war between the two countries was also a battle between competing **worldviews**.

## lopsided

*adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other

*synonym* : uneven, asymmetrical, skewed

(1) **lopsided** competition, (2) **lopsided** smile

The basketball team lost the game due to their **lopsided** performance on defense.

## saturate

*v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed

*synonym* : drench, soak, immerse

(1) **saturate** the market, (2) **saturate** the cloth with water

To enhance the flavor, the chef decided to **saturate** the meat with a flavorful marinade.

## skepticism

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

*synonym* : distrust, doubt, suspicion

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

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

## volcano

*n.* a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.

*synonym* : mount, peak, crater

(1) **volcano** alert level, (2) active **volcano**

The island was formed by a **volcano** millions of years ago.

## emit

*v.* to give off or send out something such as light, heat, sound, gas, etc.

*synonym* : give off, radiate, expel

(1) **emit** a gamma ray, (2) **emit** air pollution

During the unloading, the container box **emits** a clicking sound.

## Session 2: Spelling

1. na\_\_\_t to fear *n.* a numerical value representing zero or no quantity; nothingness
2. eff\_\_\_\_\_ss beauty *adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish
3. mu\_\_\_\_\_om spores *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
4. bio\_\_\_\_\_al assay *adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
5. do a mea\_\_\_\_\_ss task *adj.* having no meaning, direction, or purpose
6. ind\_\_\_\_\_ize service *v.* to organize the production of something into an industry
7. active vo\_\_\_\_\_o *n.* a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.
8. ubi\_\_\_\_\_us computing *adj.* being or existing everywhere at once
9. the wo\_\_\_\_\_ew of the ancient civilization *n.* a particular philosophy or cognitive orientation of life or conception of the world
10. mu\_\_\_\_\_om cultivation *n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap

ANSWERS: 1. naught, 2. effortless, 3. mushroom, 4. biomedical, 5. meaningless, 6. industrialize, 7. volcano, 8. ubiquitous, 9. worldview, 10. mushroom

11. vo\_\_\_\_o alert level *n.* a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.
12. sc\_\_\_\_e a hole in the ground *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
13. cu\_\_\_\_e an art website *n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation
14. a mea\_\_\_\_\_ss endeavor *adj.* having no meaning, direction, or purpose
15. na\_\_\_\_t percent *n.* a numerical value representing zero or no quantity; nothingness
16. sc\_\_\_\_e meat off a bone *v.* to draw something along a rough or hard surface, typically to remove dirt or other matter
17. ap\_\_\_\_\_nd a criminal *v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future
18. the mi\_\_\_\_t in an education system *n.* the established set of attitudes or fixed ideas held by someone
19. as\_\_\_\_id mining *n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter

ANSWERS: 11. volcano, 12. scrape, 13. curate, 14. meaningless, 15. naught, 16. scrape, 17. apprehend, 18. mindset, 19. asteroid

20. ske\_\_\_\_\_sm toward bureaucracy      *n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
21. in\_\_\_\_\_fy a good relationship      *v.* to increase or make something increase in extent or strength
22. re\_\_\_\_\_te the feeling of the 1920s      *v.* to make something that existed previously happen or appear to exist again
23. capital g\_\_t      *n.* an excessive amount of something, especially of a commodity, that results in a decline in price
24. sc\_\_\_\_\_r seeds      *v.* to cause to separate and go in different directions
25. mo\_\_\_\_\_ze a stiff joint      *v.* to make something ready for action or use; to organize people or resources for a particular purpose
26. sa\_\_\_\_\_te the cloth with water      *v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
27. sa\_\_\_\_\_te the market      *v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
28. n\_\_b with cold      *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity

ANSWERS: 20. skepticism, 21. intensify, 22. recreate, 23. glut, 24. scatter, 25. mobilize, 26. saturate, 27. saturate, 28. numb

29. a n\_\_b mind *adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
30. ov\_\_\_\_\_er the opponent *v.* to conquer or establish complete control over someone by using superior strength
31. ti\_\_\_\_\_c compound *adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
32. vi\_\_\_\_\_ze flying through space *v.* to form a mental image or concept of something; to make something visible
33. typ\_\_\_\_\_hy layout *n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images
34. perpetual cu\_\_\_e *n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation
35. ir\_\_\_\_\_te fields *v.* to supply water to land to help plants grow
36. killer a\_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
37. sw\_\_\_e industry *n.* a domestic pig, especially one bred for its meat

ANSWERS: 29. numb, 30. overpower, 31. titanic, 32. visualize, 33. typography, 34. curate, 35. irrigate, 36. app, 37. swine

38. natural ske\_\_\_\_\_sm *n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge
39. typ\_\_\_\_\_hy skills *n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images
40. eff\_\_\_\_\_ss victory *adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish
41. cannot log in to the a\_p *n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
42. re\_\_\_\_\_te a single country *v.* to make something that existed previously happen or appear to exist again
43. g\_\_f stream *n.* a large ocean inlet or deep bay that is partially enclosed by land
44. do\_\_\_\_\_t account *adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances
45. go\_\_\_e down food *v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey
46. do\_\_\_\_\_t volcano *adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances

ANSWERS: 38. skepticism, 39. typography, 40. effortless, 41. app, 42. recreate, 43. gulf, 44. dormant, 45. gobble, 46. dormant





55. theoretical ph\_\_\_\_\_st *n.* a scientist who specializes in the field of physics
56. lo\_\_\_\_\_ed competition *adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other
57. mo\_\_\_\_\_ze cooperation *v.* to make something ready for action or use; to organize people or resources for a particular purpose
58. flexible mi\_\_\_\_\_t *n.* the established set of attitudes or fixed ideas held by someone
59. inf\_\_\_\_\_ic presentation *n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way
60. lo\_\_\_\_\_ed smile *adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other
61. inf\_\_\_\_\_ic design *n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way
62. air br\_\_\_\_\_p *n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections
63. low-r\_v engine *n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

ANSWERS: 55. physicist, 56. lopsided, 57. mobilize, 58. mindset, 59. infographic, 60. lopsided, 61. infographic, 62. breakup, 63. rev

64. pe\_\_\_\_\_te around the web      *v.* to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker
65. w\_\_p sting      *n.* a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
66. g\_\_t of information      *n.* an excessive amount of something, especially of a commodity, that results in a decline in price
67. ap\_\_\_\_\_nd the meaning      *v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future
68. ret\_\_\_\_\_ive review      *adj.* looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time
69. ch\_\_e with the music      *v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played
70. r\_v up the crowd      *n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute

ANSWERS: 64. percolate, 65. wasp, 66. glut, 67. apprehend, 68. retrospective, 69. chime, 70. rev

71. ti\_\_\_\_c battle *adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
72. in\_\_\_\_l confidence *v.* to impart, introduce, or cause to be absorbed gradually
73. publicly available da\_\_\_\_t *n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
74. sp\_\_n in spring *v.* to lay eggs or to produce offspring; to cause something to develop
75. ir\_\_\_\_te the flowers and plants *v.* to supply water to land to help plants grow
76. wa\_\_\_\_er politician *n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression
77. an up\_\_\_\_e of emotion *n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency
78. population up\_\_\_\_e *n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency
79. fe\_\_\_\_e ground *adj.* capable of producing abundant vegetation or crops; intellectually productive
80. talented ph\_\_\_\_st *n.* a scientist who specializes in the field of physics

ANSWERS: 71. titanic, 72. instill, 73. dataset, 74. spawn, 75. irrigate, 76. warmonger, 77. upsurge, 78. upsurge, 79. fertile, 80. physicist

81. rocky t\_r *n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
82. g\_\_f war *n.* a large ocean inlet or deep bay that is partially enclosed by land
83. accused wa\_\_\_\_\_er *n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression
84. in\_\_\_\_\_l medication into my eye *v.* to impart, introduce, or cause to be absorbed gradually
85. go\_\_\_e up the competition *v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey
86. t\_r hill *n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
87. fe\_\_\_\_\_e market *adj.* capable of producing abundant vegetation or crops; intellectually productive
88. e\_\_t air pollution *v.* to give off or send out something such as light, heat, sound, gas, etc.
89. a br\_\_\_\_\_p hug *n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections
90. e\_\_t a gamma ray *v.* to give off or send out something such as light, heat, sound, gas, etc.
91. ov\_\_\_\_\_er the suspect *v.* to conquer or establish complete control over someone by using superior strength

ANSWERS: 81. tor, 82. gulf, 83. warmonger, 84. instill, 85. gobble, 86. tor, 87. fertile, 88. emit, 89. breakup, 90. emit, 91. overpower

92. sc\_\_\_\_r around the internet      *v.* to cause to separate and go in different directions
93. ind\_\_\_\_\_ized textile production      *v.* to organize the production of something into an industry
94. pe\_\_\_\_\_te through the whole industry      *v.* to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker
95. sw\_\_e flu      *n.* a domestic pig, especially one bred for its meat
96. ubi\_\_\_\_\_us across ecosystems      *adj.* being or existing everywhere at once
97. as\_\_\_\_\_id explorer      *n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter
98. cutting-edge bio\_\_\_\_\_al      *adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare

ANSWERS: 92. scatter, 93. industrialize, 94. percolate, 95. swine, 96. ubiquitous, 97. asteroid, 98. biomedical

## Session 3: Fill in the Blanks

1. The \_\_\_\_\_ ship sank on its maiden voyage.  
*adj.* of or having a great size, power, or influence; of or relating to Titanium (= a light, strong grey, lustrous, corrosion-resistant metallic element)
2. My left arm became \_\_\_\_\_.  
*adj.* unable to feel physical sensation and movement; not showing human feeling or sensitivity
3. She \_\_\_\_\_ the atmosphere of the pre-war age with her stage setting.  
*v.* to make something that existed previously happen or appear to exist again
4. She tried to \_\_\_\_\_ the layout of the new house in her mind.  
*v.* to form a mental image or concept of something; to make something visible
5. The company's profits were reduced to \_\_\_\_\_ due to unexpected expenses.  
*n.* a numerical value representing zero or no quantity; nothingness
6. The nations of South East Asia will quickly \_\_\_\_\_ and catch up with the West.  
*v.* to organize the production of something into an industry
7. The military \_\_\_\_\_ troops to the border.  
*v.* to make something ready for action or use; to organize people or resources for a particular purpose
8. The grandfather clock \_\_\_\_\_ solemnly, signaling the hour.  
*v.* to make a ringing sound, usually by striking an object like a bell or wind chime; to harmonize or agree with something else; (noun) a set of musical bells or metal tubes that produce a musical sound when struck or played

ANSWERS: 1. titanic, 2. numb, 3. recreated, 4. visualize, 5. naught, 6. industrialize, 7. mobilized, 8. chimed

9. Herbs require \_\_\_\_\_ soil in a sunny, sheltered location.  
*adj.* capable of producing abundant vegetation or crops; intellectually productive
10. The scientist analyzed the large \_\_\_\_\_ to conclude the experiment.  
*n.* a structured collection of data that is compiled and processed in a computer system or program, typically for analysis, research, or machine learning purposes
11. We had an excellent view of the surrounding landscape from the top of the granite \_\_\_\_\_.  
*n.* a peak or rocky outcrop on a hill or mountain; a high, craggy hill or rocky mountain
12. The dancer made her performance look \_\_\_\_\_ and graceful.  
*adj.* requiring little or no effort; not difficult or strenuous; easy to accomplish
13. Scientists are studying the composition and origins of the \_\_\_\_\_ belt to understand the early solar system better.  
*n.* (also "planetoid") a small rocky body orbiting the sun, typically in the region between Mars and Jupiter
14. The island was formed by a \_\_\_\_\_ millions of years ago.  
*n.* a mountain or hill, typically conical, having a crater or vent through which lava, rock fragments, hot vapor, and gas are or have been erupted from the earth's crust.
15. I always \_\_\_\_\_ my breakfast quickly because I'm usually in a rush.  
*v.* to eat or swallow something hurriedly, noisily, and greedily; to make the sound of a male turkey

ANSWERS: 9. fertile, 10. dataset, 11. tor, 12. effortless, 13. asteroid, 14. volcano, 15. gobble



16. The police were able to \_\_\_\_\_ the suspect after a high-speed chase.
- v.* to arrest or capture a person suspected of a crime; to understand or perceive something; to feel anxious or fearful about something happening in the future
17. The coffee slowly \_\_\_\_\_ through the filter and into the cup.
- v.* to filter through a porous substance or material; to pass through gradually or spread slowly; to rise or pass through a liquid or container, as in a coffee maker
18. Einstein was an outstanding and famous \_\_\_\_\_ of the 20th century.
- n.* a scientist who specializes in the field of physics
19. The war between the two countries was also a battle between competing \_\_\_\_\_.
- n.* a particular philosophy or cognitive orientation of life or conception of the world
20. The discovery of a critical bug caused the company to delay the \_\_\_\_\_ release.
- n.* (abbreviation for application) software designed to run on smartphones and other mobile devices or inside a web browser on a PC
21. He stepped on the gas pedal, and the engine released a loud \_\_\_\_.
- n.* a measure of the rate at which an engine or motor rotates, often expressed in revolutions per minute (RPM); (verb) to increase the number of rotations per minute
22. This party expresses \_\_\_\_\_ about the efficacy of the health insurance system.
- n.* an attitude of doubting or questioning that claims or statements are true or valuable or that something will happen; the disbelief in any claims of ultimate knowledge

ANSWERS: 16. apprehend, 17. percolated, 18. physicist, 19. worldviews, 20. app's, 21. rev, 22. skepticism

23. The \_\_\_\_\_ risotto was delicious, but I couldn't identify all the mushrooms in it.
- n.* a type of fungus that grows on dead or decaying organic matter and typically has a stalk and an umbrella-shaped cap
24. A giant \_\_\_\_\_ flew into the room, and everyone panicked.
- n.* a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
25. Countries whose goal is economic development often focus on fostering an entrepreneurial \_\_\_\_\_ in each individual.
- n.* the established set of attitudes or fixed ideas held by someone
26. The salmon swims upstream to \_\_\_\_\_ in the place they were released.
- v.* to lay eggs or to produce offspring; to cause something to develop
27. I love the bold \_\_\_\_\_ used in this book's chapter heading.
- n.* the art or process of printing with type; the design, layout, and arrangement of printed material, including text and images
28. 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
29. The \_\_\_\_\_ exhibition featured some of the artist's earliest works.
- adj.* looking back on or dealing with past events or situations, particularly those that are considered important or influential; an exhibition or showing of a particular artist's work, covering an extended period of time
30. The disease can remain \_\_\_\_\_ for years before it presents any symptoms.
- adj.* in a state of temporary inactivity, rest, or sleep; not growing or progressing but capable of doing so under the right circumstances

ANSWERS: 23. mushroom, 24. wasp, 25. mindset, 26. spawn, 27. typography, 28. scraped, 29. retrospective, 30. dormant

31. The shooter was eventually \_\_\_\_\_ and arrested by police.
- v.* to conquer or establish complete control over someone by using superior strength
32. This experiment's results are \_\_\_\_\_ because the other conditions are not identical.
- adj.* having no meaning, direction, or purpose
33. The \_\_\_\_\_ of Mexico is a body of water in the southern United States.
- n.* a large ocean inlet or deep bay that is partially enclosed by land
34. Rebels have pledged to \_\_\_\_\_ the armed struggle against the dictatorship.
- v.* to increase or make something increase in extent or strength
35. To enhance the flavor, the chef decided to \_\_\_\_\_ the meat with a flavorful marinade.
- v.* to completely fill or soak something with a substance; to completely permeate or imbue something with a particular quality or element; to make something thoroughly absorbed
36. The hunter's approach \_\_\_\_\_ the geese.
- v.* to cause to separate and go in different directions
37. He got over the big \_\_\_\_\_ with his wife.
- n.* the end of a relationship between persons or nations; the separation of something into several pieces or sections
38. Many people protested against the \_\_\_\_\_ to start another war.
- n.* a person who encourages or advocates for war, often recklessly or excessively; a person who promotes or glorifies military conflict or aggression

ANSWERS: 31. overpowered, 32. meaningless, 33. Gulf, 34. intensify, 35. saturate, 36. scattered, 37. breakup, 38. warmonger's plans

39. The country saw an \_\_\_\_\_ in tourism after the new airport was built.
- n.* a sudden and significant increase, a rise, or surge in something, especially in intensity or frequency
40. The company shared an impressive \_\_\_\_\_ about its annual profits.
- n.* a visual representation of information or data often used to present complicated or complex concepts in a simple and understandable way
41. The basketball team lost the game due to their \_\_\_\_\_ performance on defense.
- adj.* uneven or unbalanced in shape, proportion, or distribution; having one side or part much larger, greater, or more developed than the other
42. \_\_\_\_\_ engineering focuses on developing new medical technologies and innovations to improve patient health outcomes.
- adj.* relating to the application of the natural sciences, especially biology, and physiology, to clinical medicine and healthcare
43. The art museum has hired a \_\_\_\_\_ to select and display pieces from its collection.
- n.* a clergyman who is in charge of a parish; a person in charge of a museum, gallery, or church, responsible for the care and display of its collections and exhibitions; (verb) to carefully select, organize, and maintain items in a collection, exhibition, or presentation
44. Sugar is \_\_\_\_\_ in food.
- adj.* being or existing everywhere at once
45. The farmer raises \_\_\_\_\_ on his farm for the market.
- n.* a domestic pig, especially one bred for its meat

ANSWERS: 39. upsurge, 40. infographic, 41. lopsided, 42. Biomedical, 43. curate, 44. ubiquitous, 45. swine

46. The teacher attempted to \_\_\_\_\_ the importance of hard work in her students.  
v. to impart, introduce, or cause to be absorbed gradually
47. The water shortage in the region has made it difficult for farmers to \_\_\_\_\_ their crops.  
v. to supply water to land to help plants grow
48. The restaurant had a \_\_\_\_\_ of food left over from the weekend.  
n. an excessive amount of something, especially of a commodity, that results in a decline in price
49. During the unloading, the container box \_\_\_\_\_ a clicking sound.  
v. to give off or send out something such as light, heat, sound, gas, etc.

ANSWERS: 46. instill, 47. irrigate, 48. glut, 49. emits