

# Englist.me



## Vocabulary Builder Reference from...

*Andrés Ruzo: The boiling river of the Amazon | TED Talk*

[https://www.ted.com/talks/andres\\_ruzo\\_the\\_boiling\\_river\\_of\\_the\\_amazon](https://www.ted.com/talks/andres_ruzo_the_boiling_river_of_the_amazon)

### Advanced Words Only

#### IMPORTANT

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## Session 1: Word List

### conquest

*n.* the act or process of taking control of a country, area, or situation

*synonym*: subjugation, domination, mastery

(1) imperial **conquest**, (2) make a **conquest**

He continued to grow his empire through **conquest**.

### emperor

*n.* the male ruler of an empire

*synonym*: ruler, king, dictator

(1) **emperor** of Rome, (2) former **emperor**

The **Emperor** once lived in the vast palace.

### Conquistador

*n.* a Spanish conqueror of the Americas in the 16th and 17th centuries

*synonym*: explorer, adventurer, colonizer

(1) **Conquistador** invasion, (2) **Conquistador** conquest

The Spanish **conquistadors** were explorers and conquerors who claimed much of the Americas for their country.

### conquer

*v.* to bring under control by force or authority

*synonym*: defeat, overpower, subdue

(1) **conquer** fatal disease, (2) **conquer** the world

You must **conquer** your anxiety about driving.

## vengeance

*n.* the act of punishing or harming someone in return for something harmful that they have done

*synonym*: retaliation, retribution, revenge

(1) **vengeance** justice, (2) wreak **vengeance**

He sought **vengeance** for the wrongs done to him.

## shaman

*n.* a person who is regarded as having access to the spirit world and who typically acts as a healer or intermediary between spirits and humans in certain cultures and traditions

*synonym*: medicine man, healer, spiritual leader

(1) **shaman's** wisdom, (2) the tribe's **shaman**

The village **shaman** performed a healing ritual for the ailing elder.

## blot

*v.* to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper

*synonym*: stain, smudge, mar

(1) **blot** my eyes, (2) **blot** anything out of existence

She tried to **blot** out the unpleasant memory with alcohol.

## geothermal

*adj.* relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth

*synonym*: underground, thermal, subterranean

(1) **geothermal** activity, (2) **geothermal** drilling

The town is exploring using **geothermal** energy to power its homes and buildings.

## 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.

## manifestation

*n.* a visible or tangible form of something, especially a particular sign of a disease or condition

*synonym*: expression, embodiment, presentation

(1) **manifestation** of a deeper problem, (2) **manifestation** of psychological stress

The **manifestation** of his anxiety was evident in his shaking hands.

## 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.

## thermometer

*n.* a device used to measure temperature, typically consisting of a glass or plastic tube containing a column of liquid, such as mercury, that rises and falls with changes in temperature

*synonym*: thermos, gauge, climate gauge

(1) digital **thermometer**, (2) clinical **thermometer**

My mother always used a mercury **thermometer** to check our temperature when we were sick.

## upriver

*adv.* in the direction of the source or origin of a river or stream; moving in the opposite direction of the flow of water in a river or stream; (adjective) related to or situated in the upper or inland areas of a river

*synonym*: upstream, against

(1) **upriver** village, (2) navigate **upriver**

I paddled **upriver** to reach the fishing spot.

## apprentice

*n.* a person who works for and learns from a skilled employer to become a skilled worker themselves

*synonym*: learner, trainee, protégé

(1) **apprentice** carpenter, (2) a young **apprentice**  
He took on an **apprentice** to teach him the trade.

## serpent

*n.* a large snake

*synonym*: snake, viper, reptile

(1) the feathered **serpent** god, (2) **Serpent** Bearer

That mythical chimera has a lion's body, a bird's wings, and a **serpent's** tail.

## moth

*n.* an insect with wings similar to a butterfly that travels at night and is attracted to light

(1) **moth** larva, (2) **moth** attracted to the light

The **moth** is a serious threat to the farm's output.

## outsider

*n.* a person who is not part of a particular group, community, or society; someone who is considered to be on the periphery or outside of established social circles

*synonym*: stranger, foreigner, alien

(1) **outsider** perspective, (2) **outsider** artist

Living in a foreign country can make you feel like an **outsider** at times.

## medicinal

*adj.* of or relating to the treatment or cure of disease

*synonym*: curative, therapeutic, healing

(1) **medicinal** chemistry, (2) traditional **medicinal**

The **medicinal** properties of this herb have been known to help with various ailments.

## fieldwork

*n.* real-world research or study conducted outside a library or laboratory.

(1) meticulous **fieldwork**, (2) perform **fieldwork**

Numerous instances from **fieldwork** show these hypotheses in great detail.

## exhilarating

*adj.* making one feel very happy and lively; invigorating; providing a feeling of excitement or thrill

*synonym* : thrilling, exciting, stimulating

(1) an **exhilarating** drink, (2) **exhilarating** view

Bungee jumping was an **exhilarating** experience that left me shaking with adrenaline.

## whiteout

*n.* a meteorological phenomenon occurring in winter conditions, where snowfall and strong winds create a uniform, featureless white appearance that obscures visibility

*synonym* : snowstorm, blizzard

(1) severe **whiteout**, (2) **whiteout** snowstorm

Travel advisories were issued due to the **whiteout** conditions on the highway.

## geophysical

*adj.* relating to the physical characteristics and processes of the Earth and its surrounding atmospheres, such as geology, meteorology, and oceanography

*synonym* : geologic, earth science, seismic

(1) **geophysical** exploration, (2) **geophysical** data

**Geophysical** surveys study the physical characteristics of the Earth's surface and subsurface.

## fumarole

*n.* a vent in the Earth's crust, typically found near volcanoes, through which steam and gases, such as sulfur dioxide and hydrogen sulfide, are emitted

*synonym* : steam vent, volcano vent, geyser

(1) geothermal **fumarole**, (2) sulfuric **fumarole**

The scientists studied the volcanic **fumarole** to learn more about the volcano's inner workings.

## waterfall

*n.* a point in a river or stream where water falls from a high place, for example, over a cliff or rock

*synonym* : cascade, falls, rapids

(1) scenic **waterfall**, (2) a **waterfall** with a fall of ten feet

Years of river erosion have formed the uniquely shaped

**waterfall** basin.

## smashing

*adj.* very successful or impressive; causing something to be broken or destroyed

*synonym*: great, wonderful, breaking

(1) a **smashing** blow, (2) give **smashing** results

The band's new album was a **smashing** success, reaching the top of the charts.

## sadistic

*adj.* deriving pleasure from inflicting pain, suffering, or humiliation on others; cruel and brutal in a way that causes others to suffer

*synonym*: cruel, brutal, inhumane

(1) **sadistic** pleasure, (2) **sadistic** behavior

The **sadistic** character in the movie enjoyed inflicting pain on others for pleasure.

## marinade

*n.* a liquid mixture of herbs, spices, oil, and vinegar or citrus juice used to flavor and tenderize meat or fish before cooking; a soaking or immersion in this mixture

*synonym*: marinate, dressing, sauce

(1) **marinade** sauce, (2) **marinade** meat

I love to use a citrus-based **marinade** for seafood dishes.

## magma

*n.* molten rock that is located beneath the earth's surface and can solidify to form igneous rock

*synonym*: molten rock, lava, igneous rock

(1) volcanic **magma**, (2) **magma** flow

**Magma** chambers are large underground reservoirs where molten rock is stored before an eruption.

## volcanology

*n.* the scientific study of volcanoes and volcanic phenomena, including their origin, activity, eruption, and behavior

*synonym*: volcanic studies

(1) advancements in **volcanology**, (2) **volcanology** conference

**Volcanology** experts study the science of volcanoes and volcanic activity.

### constrain

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

*synonym*: restrict, limit, confine

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

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

### hydrothermal

*adj.* relating to hot water or steam, especially in the Earth's crust, and the thermal energy and chemical reactions that occur as a result

*synonym*: geothermal, thermal, volcanic

(1) **hydrothermal** vents, (2) **hydrothermal** chemistry

The **hydrothermal** activity in this area creates a unique environment for marine creatures.

### glacier

*n.* a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole

*synonym*: iceberg, ice floe

(1) **glacier** retreat, (2) **glaciers** move tardily

The **glaciers** of the ice age have shaped Fjord.

### seep

*v.* to flow or leak slowly and gradually through small openings or spaces; to ooze or trickle out gradually

*synonym*: leak, ooze, trickle

(1) **seep** cool and moist air, (2) **seep** into paper

The rain began to **seep** through the roof, causing damage to the walls and floors.

### extremophile

*n.* a type of organism, typically a microbe, that can survive and thrive in extreme or harsh environments that would be inhospitable to most other forms of life, such as high heat, acidity, radiation, or pressure

(1) **extremophile** adaptations, (2) **extremophile** habitat

**Extremophile** bacteria can survive in extreme heat, cold, and

radiation.

## hover

*v.* to stay in one place in the air

*synonym*: hang, float over, drift

(1) **hover** between life and death, (2) **hover** around the table

Two birds were **hovering** overhead.

## unprotected

*adj.* not guarded, covered, or shielded; vulnerable; without protection or defense

*synonym*: uncovered, defenseless, vulnerable

(1) **unprotected** area, (2) **unprotected** Wi-Fi

It's important never to have **unprotected** sex to prevent the spread of STDs.



## Session 2: Spelling

1. advancements in vol\_\_\_\_\_gy *n.* the scientific study of volcanoes and volcanic phenomena, including their origin, activity, eruption, and behavior
2. b\_\_t my eyes *v.* to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper
3. severe wh\_\_\_\_\_ut *n.* a meteorological phenomenon occurring in winter conditions, where snowfall and strong winds create a uniform, featureless white appearance that obscures visibility
4. me\_\_\_\_\_al chemistry *adj.* of or relating to the treatment or cure of disease
5. sh\_\_\_\_n's wisdom *n.* a person who is regarded as having access to the spirit world and who typically acts as a healer or intermediary between spirits and humans in certain cultures and traditions
6. ma\_\_\_\_\_de sauce *n.* a liquid mixture of herbs, spices, oil, and vinegar or citrus juice used to flavor and tenderize meat or fish before cooking; a soaking or immersion in this mixture
7. volcanic ma\_\_a *n.* molten rock that is located beneath the earth's surface and can solidify to form igneous rock
8. unp\_\_\_\_\_ed Wi-Fi *adj.* not guarded, covered, or shielded; vulnerable; without protection or defense

ANSWERS: 1. volcanology, 2. blot, 3. whiteout, 4. medicinal, 5. shaman, 6. marinade, 7. magma, 8. unprotected

9. co\_\_\_\_\_in his freedom *v.* to restrict or limit someone or something's freedom or ability to do something
10. vol\_\_\_\_\_gy conference *n.* the scientific study of volcanoes and volcanic phenomena, including their origin, activity, eruption, and behavior
11. unp\_\_\_\_\_ed area *adj.* not guarded, covered, or shielded; vulnerable; without protection or defense
12. co\_\_\_\_\_r fatal disease *v.* to bring under control by force or authority
13. geo\_\_\_\_\_al exploration *adj.* relating to the physical characteristics and processes of the Earth and its surrounding atmospheres, such as geology, meteorology, and oceanography
14. hyd\_\_\_\_\_mal chemistry *adj.* relating to hot water or steam, especially in the Earth's crust, and the thermal energy and chemical reactions that occur as a result
15. imperial co\_\_\_\_\_st *n.* the act or process of taking control of a country, area, or situation
16. former em\_\_\_\_\_r *n.* the male ruler of an empire
17. m\_\_h attracted to the light *n.* an insect with wings similar to a butterfly that travels at night and is attracted to light
18. geo\_\_\_\_\_al data *adj.* relating to the physical characteristics and processes of the Earth and its surrounding atmospheres, such as geology, meteorology, and oceanography

ANSWERS: 9. constrain, 10. volcanology, 11. unprotected, 12. conquer, 13. geophysical, 14. hydrothermal, 15. conquest, 16. emperor, 17. moth, 18. geophysical

19. a young app\_\_\_\_\_ce                      *n.* a person who works for and learns from a skilled employer to become a skilled worker themselves
20. s\_\_p cool and moist air                      *v.* to flow or leak slowly and gradually through small openings or spaces; to ooze or trickle out gradually
21. m\_\_h larva                                      *n.* an insect with wings similar to a butterfly that travels at night and is attracted to light
22. ma\_\_\_\_\_de meat                              *n.* a liquid mixture of herbs, spices, oil, and vinegar or citrus juice used to flavor and tenderize meat or fish before cooking; a soaking or immersion in this mixture
23. ext\_\_\_\_\_ile adaptations                      *n.* a type of organism, typically a microbe, that can survive and thrive in extreme or harsh environments that would be inhospitable to most other forms of life, such as high heat, acidity, radiation, or pressure
24. 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.
25. ho\_\_r between life and death                      *v.* to stay in one place in the air
26. hyd\_\_\_\_\_mal vents                              *adj.* relating to hot water or steam, especially in the Earth's crust, and the thermal energy and chemical reactions that occur as a result

ANSWERS: 19. apprentice, 20. seep, 21. moth, 22. marinade, 23. extremophile, 24. volcano, 25. hover, 26. hydrothermal

27. a sm\_\_\_\_\_ng blow      *adj.* very successful or impressive; causing something to be broken or destroyed
28. wreak ve\_\_\_\_\_ce      *n.* the act of punishing or harming someone in return for something harmful that they have done
29. give sm\_\_\_\_\_ng results      *adj.* very successful or impressive; causing something to be broken or destroyed
30. make a co\_\_\_\_\_st      *n.* the act or process of taking control of a country, area, or situation
31. wh\_\_\_\_\_ut snowstorm      *n.* a meteorological phenomenon occurring in winter conditions, where snowfall and strong winds create a uniform, featureless white appearance that obscures visibility
32. s\_\_p into paper      *v.* to flow or leak slowly and gradually through small openings or spaces; to ooze or trickle out gradually
33. Se\_\_\_\_\_t Bearer      *n.* a large snake
34. perform fi\_\_\_\_\_rk      *n.* real-world research or study conducted outside a library or laboratory.
35. ou\_\_\_\_\_er perspective      *n.* a person who is not part of a particular group, community, or society; someone who is considered to be on the periphery or outside of established social circles
36. 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.

ANSWERS: 27. smashing, 28. vengeance, 29. smashing, 30. conquest, 31. whiteout, 32. seep, 33. serpent, 34. fieldwork, 35. outsider, 36. volcano

37. geo\_\_\_\_\_al drilling *adj.* relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth
38. sa\_\_\_\_\_ic behavior *adj.* deriving pleasure from inflicting pain, suffering, or humiliation on others; cruel and brutal in a way that causes others to suffer
39. Con\_\_\_\_\_dor conquest *n.* a Spanish conqueror of the Americas in the 16th and 17th centuries
40. Con\_\_\_\_\_dor invasion *n.* a Spanish conqueror of the Americas in the 16th and 17th centuries
41. 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
42. the tribe's sh\_\_\_\_n *n.* a person who is regarded as having access to the spirit world and who typically acts as a healer or intermediary between spirits and humans in certain cultures and traditions
43. meticulous fi\_\_\_\_\_rk *n.* real-world research or study conducted outside a library or laboratory.
44. ma\_\_a flow *n.* molten rock that is located beneath the earth's surface and can solidify to form igneous rock
45. navigate up\_\_\_\_\_r *adv.* in the direction of the source or origin of a river or stream; moving in the opposite direction of the flow of water in a river or stream; (adjective) related to or situated in the upper or inland areas of a river

ANSWERS: 37. geothermal, 38. sadistic, 39. Conquistador, 40. Conquistador, 41. skepticism, 42. shaman, 43. fieldwork, 44. magma, 45. upriver

46. scenic wa\_\_\_\_\_ll *n.* a point in a river or stream where water falls from a high place, for example, over a cliff or rock
47. ho\_\_r around the table *v.* to stay in one place in the air
48. gl\_\_\_\_\_r retreat *n.* a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole
49. a wa\_\_\_\_\_ll with a fall of ten feet *n.* a point in a river or stream where water falls from a high place, for example, over a cliff or rock
50. an exh\_\_\_\_\_ing drink *adj.* making one feel very happy and lively; invigorating; providing a feeling of excitement or thrill
51. ve\_\_\_\_\_ce justice *n.* the act of punishing or harming someone in return for something harmful that they have done
52. man\_\_\_\_\_ion of a deeper problem *n.* a visible or tangible form of something, especially a particular sign of a disease or condition
53. gl\_\_\_\_\_rs move tardily *n.* a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole
54. co\_\_\_\_\_in information flow *v.* to restrict or limit someone or something's freedom or ability to do something
55. em\_\_\_\_\_r of Rome *n.* the male ruler of an empire
56. exh\_\_\_\_\_ing view *adj.* making one feel very happy and lively; invigorating; providing a feeling of excitement or thrill

ANSWERS: 46. waterfall, 47. hover, 48. glacier, 49. waterfall, 50. exhilarating, 51. vengeance, 52. manifestation, 53. glacier, 54. constrain, 55. emperor, 56. exhilarating

57. b\_\_t anything out of existence *v.* to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper
58. app\_\_\_\_\_ce carpenter *n.* a person who works for and learns from a skilled employer to become a skilled worker themselves
59. up\_\_\_\_\_r village *adv.* in the direction of the source or origin of a river or stream; moving in the opposite direction of the flow of water in a river or stream; (adjective) related to or situated in the upper or inland areas of a river
60. sulfuric fu\_\_\_\_\_le *n.* a vent in the Earth's crust, typically found near volcanoes, through which steam and gases, such as sulfur dioxide and hydrogen sulfide, are emitted
61. geothermal fu\_\_\_\_\_le *n.* a vent in the Earth's crust, typically found near volcanoes, through which steam and gases, such as sulfur dioxide and hydrogen sulfide, are emitted
62. man\_\_\_\_\_ion of psychological stress *n.* a visible or tangible form of something, especially a particular sign of a disease or condition
63. digital the\_\_\_\_\_er *n.* a device used to measure temperature, typically consisting of a glass or plastic tube containing a column of liquid, such as mercury, that rises and falls with changes in temperature
64. co\_\_\_\_\_r the world *v.* to bring under control by force or authority

ANSWERS: 57. blot, 58. apprentice, 59. upriver, 60. fumarole, 61. fumarole, 62. manifestation, 63. thermometer, 64. conquer

65. 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
66. geo\_\_\_\_\_al activity  
*adj.* relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth
67. clinical the\_\_\_\_\_er  
*n.* a device used to measure temperature, typically consisting of a glass or plastic tube containing a column of liquid, such as mercury, that rises and falls with changes in temperature
68. sa\_\_\_\_\_ic pleasure  
*adj.* deriving pleasure from inflicting pain, suffering, or humiliation on others; cruel and brutal in a way that causes others to suffer
69. ext\_\_\_\_\_ile habitat  
*n.* a type of organism, typically a microbe, that can survive and thrive in extreme or harsh environments that would be inhospitable to most other forms of life, such as high heat, acidity, radiation, or pressure
70. traditional me\_\_\_\_\_al  
*adj.* of or relating to the treatment or cure of disease
71. ou\_\_\_\_\_er artist  
*n.* a person who is not part of a particular group, community, or society; someone who is considered to be on the periphery or outside of established social circles

ANSWERS: 65. skepticism, 66. geothermal, 67. thermometer, 68. sadistic, 69. extremophile, 70. medicinal, 71. outsider



72. the feathered se\_\_\_\_\_t god

*n.* a large snake

ANSWERS: 72. serpent

## Session 3: Fill in the Blanks

1. 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.
  
2. The town is exploring using \_\_\_\_\_ energy to power its homes and buildings.
  - adj.* relating to or produced by the internal heat of the earth; often used to refer to energy produced by tapping into the natural heat of the earth
  
3. Years of river erosion have formed the uniquely shaped \_\_\_\_\_ basin.
  - n.* a point in a river or stream where water falls from a high place, for example, over a cliff or rock
  
4. \_\_\_\_\_ surveys study the physical characteristics of the Earth's surface and subsurface.
  - adj.* relating to the physical characteristics and processes of the Earth and its surrounding atmospheres, such as geology, meteorology, and oceanography
  
5. Living in a foreign country can make you feel like an \_\_\_\_\_ at times.
  - n.* a person who is not part of a particular group, community, or society; someone who is considered to be on the periphery or outside of established social circles
  
6. She tried to \_\_\_\_\_ out the unpleasant memory with alcohol.
  - v.* to soak up a liquid by using a piece of cloth, paper, etc.; to make a spot or spots onto paper
  
7. 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: 1. volcano, 2. geothermal, 3. waterfall, 4. Geophysical, 5. outsider, 6.

blot, 7. skepticism

8. Numerous instances from \_\_\_\_\_ show these hypotheses in great detail.  
*n.* real-world research or study conducted outside a library or laboratory.
9. Travel advisories were issued due to the \_\_\_\_\_ conditions on the highway.  
*n.* a meteorological phenomenon occurring in winter conditions, where snowfall and strong winds create a uniform, featureless white appearance that obscures visibility
10. That mythical chimera has a lion's body, a bird's wings, and a \_\_\_\_\_ tail.  
*n.* a large snake
11. \_\_\_\_\_ bacteria can survive in extreme heat, cold, and radiation.  
*n.* a type of organism, typically a microbe, that can survive and thrive in extreme or harsh environments that would be inhospitable to most other forms of life, such as high heat, acidity, radiation, or pressure
12. I paddled \_\_\_\_\_ to reach the fishing spot.  
*adv.* in the direction of the source or origin of a river or stream; moving in the opposite direction of the flow of water in a river or stream; (adjective) related to or situated in the upper or inland areas of a river
13. You must \_\_\_\_\_ your anxiety about driving.  
*v.* to bring under control by force or authority
14. The \_\_\_\_\_ properties of this herb have been known to help with various ailments.  
*adj.* of or relating to the treatment or cure of disease
15. Bungee jumping was an \_\_\_\_\_ experience that left me shaking with adrenaline.  
*adj.* making one feel very happy and lively; invigorating; providing a feeling of excitement or thrill

ANSWERS: 8. fieldwork, 9. whiteout, 10. serpent's, 11. Extremophile, 12. upriver, 13. conquer, 14. medicinal, 15. exhilarating

16. The \_\_\_\_\_ of his anxiety was evident in his shaking hands.  
*n.* a visible or tangible form of something, especially a particular sign of a disease or condition
17. The band's new album was a \_\_\_\_\_ success, reaching the top of the charts.  
*adj.* very successful or impressive; causing something to be broken or destroyed
18. My mother always used a mercury \_\_\_\_\_ to check our temperature when we were sick.  
*n.* a device used to measure temperature, typically consisting of a glass or plastic tube containing a column of liquid, such as mercury, that rises and falls with changes in temperature
19. He sought \_\_\_\_\_ for the wrongs done to him.  
*n.* the act of punishing or harming someone in return for something harmful that they have done
20. The \_\_\_\_\_ is a serious threat to the farm's output.  
*n.* an insect with wings similar to a butterfly that travels at night and is attracted to light
21. The scientists studied the volcanic \_\_\_\_\_ to learn more about the volcano's inner workings.  
*n.* a vent in the Earth's crust, typically found near volcanoes, through which steam and gases, such as sulfur dioxide and hydrogen sulfide, are emitted
22. The \_\_\_\_\_ activity in this area creates a unique environment for marine creatures.  
*adj.* relating to hot water or steam, especially in the Earth's crust, and the thermal energy and chemical reactions that occur as a result

ANSWERS: 16. manifestation, 17. smashing, 18. thermometer, 19. vengeance, 20. moth, 21. fumarole, 22. hydrothermal

23. The \_\_\_\_\_ character in the movie enjoyed inflicting pain on others for pleasure.

*adj.* deriving pleasure from inflicting pain, suffering, or humiliation on others; cruel and brutal in a way that causes others to suffer

24. The Spanish \_\_\_\_\_ were explorers and conquerors who claimed much of the Americas for their country.

*n.* a Spanish conqueror of the Americas in the 16th and 17th centuries

25. The rain began to \_\_\_\_\_ through the roof, causing damage to the walls and floors.

*v.* to flow or leak slowly and gradually through small openings or spaces; to ooze or trickle out gradually

26. \_\_\_\_\_ experts study the science of volcanoes and volcanic activity.

*n.* the scientific study of volcanoes and volcanic phenomena, including their origin, activity, eruption, and behavior

27. \_\_\_\_\_ chambers are large underground reservoirs where molten rock is stored before an eruption.

*n.* molten rock that is located beneath the earth's surface and can solidify to form igneous rock

28. The village \_\_\_\_\_ performed a healing ritual for the ailing elder.

*n.* a person who is regarded as having access to the spirit world and who typically acts as a healer or intermediary between spirits and humans in certain cultures and traditions

29. The \_\_\_\_\_ once lived in the vast palace.

*n.* the male ruler of an empire

ANSWERS: 23. sadistic, 24. conquistadors, 25. seep, 26. Volcanology, 27. Magma, 28. shaman, 29. Emperor

30. He continued to grow his empire through \_\_\_\_\_.

*n.* the act or process of taking control of a country, area, or situation

31. The \_\_\_\_\_ of the ice age have shaped Fjord.

*n.* a slowly moving mass of ice formed from snow on mountains or near the North Pole or the South Pole

32. It's important never to have \_\_\_\_\_ sex to prevent the spread of STDs.

*adj.* not guarded, covered, or shielded; vulnerable; without protection or defense

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

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

34. I love to use a citrus-based \_\_\_\_\_ for seafood dishes.

*n.* a liquid mixture of herbs, spices, oil, and vinegar or citrus juice used to flavor and tenderize meat or fish before cooking; a soaking or immersion in this mixture

35. Two birds were \_\_\_\_\_ overhead.

*v.* to stay in one place in the air

36. He took on an \_\_\_\_\_ to teach him the trade.

*n.* a person who works for and learns from a skilled employer to become a skilled worker themselves

ANSWERS: 30. conquest, 31. glaciers, 32. unprotected, 33. constrained, 34. marinade, 35. hovering, 36. apprentice