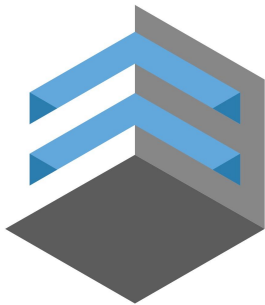


Englist.me



Vocabulary Builder Reference from...

Jessy Kate Schingler: Civilization on the Moon -- and what it means for life on Earth | TED Talk
https://www.ted.com/talks/jessy_kate_schingler_civilization_on_the_moon_and_what_it_means_for_life_on_earth

Advanced Words Only

IMPORTANT

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Session 1: Word List

inhabit	<p>v. to live in a specific location; to reside</p> <p><i>synonym</i>: settle, occupy, populate</p> <p>(1) inhabit a cave, (2) inhabit the stomach</p> <p>I have no idea what sort of folks inhabit the neighborhood.</p>
lunar	<p><i>adj.</i> of or pertaining to the moon</p> <p><i>synonym</i>: moony</p> <p>(1) lunar crater, (2) lunar surface</p> <p>Ancient people felt mystified by the patterns on the lunar surface.</p>
robotic	<p><i>adj.</i> of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots</p> <p><i>synonym</i>: automated, mechanical, laborsaving</p> <p>(1) robotic arm, (2) robotic guide operation</p> <p>The surgeon removed the tumor using robotic video assistance.</p>
pandemic	<p><i>n.</i> an outbreak of a disease that affects many people over a very wide area</p> <p><i>synonym</i>: outbreak</p>

(1) flu **pandemic**, (2) global **pandemic**

They fear a **pandemic** of a new type of virus.

embody

v. to represent or exemplify something; to give tangible form to an abstract idea

synonym: represent, exemplify, personify

(1) **embody** my goal, (2) **embody** a spirit of charity

The company's new products **embody** the values of innovation and sustainability.

conjure

v. to call forth by magic; to create or bring about through the imagination

synonym: summon, evoke, call forth

(1) **conjure** evil spirits away, (2) **conjure** a vision

The magician **conjured** up a rabbit out of thin air.

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**.

billionaire

n. a person who has a net worth of at least one billion dollars

synonym: mega-rich, wealthy, tycoon

(1) Silicon Valley **billionaire**, (2) oil **billionaire**

The self-made **billionaire** donated millions to charity.

opportune

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

synonym: suitable, timely, practical

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

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

obsess

v. to fill the mind of someone continually so that one can't think of anything else

synonym: torment, beset, engross

(1) **obsess** over her weight, (2) he is **obsessed** with the fear

He's utterly **obsessed** with his promotion.

confer

v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

synonym: consult, meet, discuss

(1) **confer** degree, (2) **confer** honor

The leaders of the two countries met to **confer** on the issue.

cram

v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

synonym: stuff, pack, jam

(1) **cram** more circuits into chips, (2) **cram** five people into a car

She had to **cram** for the final exam and stayed up all night studying.

petri

n. (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria

(1) **petri** dish test, (2) bacteria on **petri** dishes

Glass **petri** dishes are used to culture microorganisms.

societal

adj. relating to society or social relationships

synonym: social, communal, cultural

(1) **societal** norms, (2) **societal** expectations

The **societal** pressure to conform is strong in this community.

celestial

adj. relating to the sky or the heavens; of or like the sky or the heavens

synonym: heavenly, divine, ethereal

(1) **celestial** bliss, (2) **celestial** navigation

The **celestial** bodies in the night sky were beautiful to behold.

well-being	<p><i>n.</i> the state of being happy and healthy and prosperous</p> <p><i>synonym</i> : health, welfare, happiness</p> <p>(1) the well-being of a nation, (2) a sense of well-being</p> <p>We are responsible for the care and well-being of all our employees.</p>
greenfield	<p><i>adj.</i> referring to land that has not been previously developed or used for building or agriculture; characterized by a new beginning or fresh start</p> <p><i>synonym</i> : new, undeveloped, untouched</p> <p>(1) greenfield site, (2) greenfield development</p> <p>The company purchased a greenfield site outside the city to build its new factory.</p>
interplanetary	<p><i>adj.</i> relating to or occurring between planets, particularly regarding space travel or communication</p> <p><i>synonym</i> : interstellar, planetary, celestial</p> <p>(1) interplanetary debris, (2) interplanetary exploration</p> <p>Scientists are working on developing interplanetary travel to explore other planets in our solar system.</p>
authoritarian	<p><i>adj.</i> characterized by strict, absolute control and obedience to authority or rules; dictatorial and lacking in personal freedoms or individual rights</p> <p><i>synonym</i> : dictatorial, totalitarian, despotic</p> <p>(1) authoritarian practice, (2) authoritarian government</p> <p>The authoritarian leadership style left no room for dissent or alternative opinions.</p>
fascist	<p><i>adj.</i> relating to or supporting fascism, which is a political ideology that emphasizes authoritarian government, nationalism, and suppression of political opposition and individual liberties</p> <p><i>synonym</i> : authoritarian, dictatorial, totalitarian</p> <p>(1) fascist propaganda, (2) fascist policies</p> <p>The regime was accused of being fascist for their oppressive tactics.</p>

diplomat

n. a person appointed by a government to conduct diplomacy (= the management of relationships between countries) with one or more other countries or international organizations

synonym : envoy, ambassador, representative

(1) allied **diplomat**, (2) expel a **diplomat**

The senior **diplomat** worked tirelessly to negotiate a peace treaty between the two countries.

underpin

v. to support or strengthen the foundations of something

synonym : support, foundation, base

(1) **underpin** a structure, (2) **underpin** democratization

The research findings **underpin** the theory that human activities cause global warming.

terrify

v. to frighten someone very much

synonym : unnerve, scare, horrify

(1) **terrify** people, (2) the threats **terrify** him

It would be best not to **terrify** your associates into doing complex tasks.

crater

n. a huge bowl-shaped cavity in the earth or an object in space, usually created by an explosion or the impact of a meteorite

synonym : cavity, hole, pit

(1) **crater** lake, (2) lunar **crater**

An enormous **crater** marks the area where the vast volcanic explosion occurred.

terrifying

adj. very frightening or intimidating

synonym : frightening, intimidating, alarming

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

Large earthquakes often generate **terrifying** tsunamis.

dismantle

v. to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment

synonym : take apart, demolish, take down

(1) **dismantle** a machine, (2) **dismantle** a system
The old building had to be **dismantled** because it was structurally unsound.

envision

v. to imagine or expect what a situation will be like in the future
synonym: anticipate, foresee, picture
(1) **envision** the future, (2) **envision** the project's success
We cannot **envision** her as President.

Session 2: Spelling

- | | |
|---------------------------------|---|
| 1. the wel_____ng of a nation | <i>n.</i> the state of being happy and healthy and prosperous |
| 2. expel a di_____at | <i>n.</i> a person appointed by a government to conduct diplomacy (= the management of relationships between countries) with one or more other countries or international organizations |
| 3. ro_____c guide operation | <i>adj.</i> of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots |
| 4. un_____in a structure | <i>v.</i> to support or strengthen the foundations of something |
| 5. ro_____c arm | <i>adj.</i> of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots |
| 6. pe__i dish test | <i>n.</i> (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria |
| 7. make a co_____st | <i>n.</i> the act or process of taking control of a country, area, or situation |
| 8. he is ob___sed with the fear | <i>v.</i> to fill the mind of someone continually so that one can't think of anything else |
| 9. co___r honor | <i>v.</i> to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something |

ANSWERS: 1. well-being, 2. diplomat, 3. robotic, 4. underpin, 5. robotic, 6. petri, 7. conquest, 8. obsess, 9. confer

10. en____on the project's success	<i>v.</i> to imagine or expect what a situation will be like in the future
11. lu__r crater	<i>adj.</i> of or pertaining to the moon
12. the threats te____y him	<i>v.</i> to frighten someone very much
13. gre_____ld development	<i>adj.</i> referring to land that has not been previously developed or used for building or agriculture; characterized by a new beginning or fresh start
14. di_____le a machine	<i>v.</i> to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
15. bacteria on pe__i dishes	<i>n.</i> (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria
16. co_____e a vision	<i>v.</i> to call forth by magic; to create or bring about through the imagination
17. ter_____ng events	<i>adj.</i> very frightening or intimidating
18. an op_____ne remark	<i>adj.</i> suitable or happening at a time that is suitable or convenient for a particular purpose
19. flu pa_____ic	<i>n.</i> an outbreak of a disease that affects many people over a very wide area
20. aut_____ian practice	<i>adj.</i> characterized by strict, absolute control and obedience to authority or rules; dictatorial and lacking in personal freedoms or individual rights
21. ce_____al bliss	<i>adj.</i> relating to the sky or the heavens; of or like the sky or the heavens

ANSWERS: 10. envision, 11. lunar, 12. terrify, 13. greenfield, 14. dismantle, 15. petri, 16. conjure, 17. terrifying, 18. opportune, 19. pandemic, 20. authoritarian, 21. celestial

22. global pa____ic	<i>n.</i> an outbreak of a disease that affects many people over a very wide area
23. co____r degree	<i>v.</i> to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something
24. in____t a cave	<i>v.</i> to live in a specific location; to reside
25. te____y people	<i>v.</i> to frighten someone very much
26. c__m five people into a car	<i>v.</i> to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
27. int_____ary debris	<i>adj.</i> relating to or occurring between planets, particularly regarding space travel or communication
28. fa____t policies	<i>adj.</i> relating to or supporting fascism, which is a political ideology that emphasizes authoritarian government, nationalism, and suppression of political opposition and individual liberties
29. allied di____at	<i>n.</i> a person appointed by a government to conduct diplomacy (= the management of relationships between countries) with one or more other countries or international organizations
30. aut_____ian government	<i>adj.</i> characterized by strict, absolute control and obedience to authority or rules; dictatorial and lacking in personal freedoms or individual rights

ANSWERS: 22. pandemic, 23. confer, 24. inhabit, 25. terrify, 26. cram, 27. interplanetary, 28. fascist, 29. diplomat, 30. authoritarian

31. fa____t propaganda	<i>adj.</i> relating to or supporting fascism, which is a political ideology that emphasizes authoritarian government, nationalism, and suppression of political opposition and individual liberties
32. so____al norms	<i>adj.</i> relating to society or social relationships
33. en____on the future	<i>v.</i> to imagine or expect what a situation will be like in the future
34. em____y a spirit of charity	<i>v.</i> to represent or exemplify something; to give tangible form to an abstract idea
35. ob____s over her weight	<i>v.</i> to fill the mind of someone continually so that one can't think of anything else
36. em____y my goal	<i>v.</i> to represent or exemplify something; to give tangible form to an abstract idea
37. gre_____ld site	<i>adj.</i> referring to land that has not been previously developed or used for building or agriculture; characterized by a new beginning or fresh start
38. cr____r lake	<i>n.</i> a huge bowl-shaped cavity in the earth or an object in space, usually created by an explosion or the impact of a meteorite
39. ce_____al navigation	<i>adj.</i> relating to the sky or the heavens; of or like the sky or the heavens
40. a sense of wel_____ng	<i>n.</i> the state of being happy and healthy and prosperous
41. Silicon Valley bil_____re	<i>n.</i> a person who has a net worth of at least one billion dollars

ANSWERS: 31. fascist, 32. societal, 33. envision, 34. embody, 35. obsess, 36. embody, 37. greenfield, 38. crater, 39. celestial, 40. well-being, 41. billionaire

42. imperial co____st	<i>n.</i> the act or process of taking control of a country, area, or situation
43. op_____ne occasion	<i>adj.</i> suitable or happening at a time that is suitable or convenient for a particular purpose
44. int_____ary exploration	<i>adj.</i> relating to or occurring between planets, particularly regarding space travel or communication
45. un_____in democratization	<i>v.</i> to support or strengthen the foundations of something
46. ter_____ng experience	<i>adj.</i> very frightening or intimidating
47. so_____al expectations	<i>adj.</i> relating to society or social relationships
48. c__m more circuits into chips	<i>v.</i> to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space
49. in_____t the stomach	<i>v.</i> to live in a specific location; to reside
50. lu__r surface	<i>adj.</i> of or pertaining to the moon
51. lunar cr____r	<i>n.</i> a huge bowl-shaped cavity in the earth or an object in space, usually created by an explosion or the impact of a meteorite
52. di_____le a system	<i>v.</i> to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
53. oil bil_____re	<i>n.</i> a person who has a net worth of at least one billion dollars

ANSWERS: 42. conquest, 43. opportune, 44. interplanetary, 45. underpin, 46. terrifying, 47. societal, 48. cram, 49. inhabit, 50. lunar, 51. crater, 52. dismantle, 53. billionaire

54. co____e evil spirits away

v. to call forth by magic; to create or bring about through the imagination

ANSWERS: 54. conjure

Session 3: Fill in the Blanks

1. He continued to grow his empire through _____.
n. the act or process of taking control of a country, area, or situation
2. The _____ leadership style left no room for dissent or alternative opinions.
adj. characterized by strict, absolute control and obedience to authority or rules; dictatorial and lacking in personal freedoms or individual rights
3. Scientists are working on developing _____ travel to explore other planets in our solar system.
adj. relating to or occurring between planets, particularly regarding space travel or communication
4. The phone rang at the most _____ time.
adj. suitable or happening at a time that is suitable or convenient for a particular purpose
5. An enormous _____ marks the area where the vast volcanic explosion occurred.
n. a huge bowl-shaped cavity in the earth or an object in space, usually created by an explosion or the impact of a meteorite
6. They fear a _____ of a new type of virus.
n. an outbreak of a disease that affects many people over a very wide area
7. Glass _____ dishes are used to culture microorganisms.
n. (petri dish) a small, clear, and round dish with a lid used in laboratories, especially for growing bacteria

ANSWERS: 1. conquest, 2. authoritarian, 3. interplanetary, 4. opportune, 5. crater, 6. pandemic, 7. petri

8. It would be best not to _____ your associates into doing complex tasks.
v. to frighten someone very much
9. He's utterly _____ with his promotion.
v. to fill the mind of someone continually so that one can't think of anything else
10. The regime was accused of being _____ for their oppressive tactics.
adj. relating to or supporting fascism, which is a political ideology that emphasizes authoritarian government, nationalism, and suppression of political opposition and individual liberties
11. I have no idea what sort of folks _____ the neighborhood.
v. to live in a specific location; to reside
12. The old building had to be _____ because it was structurally unsound.
v. to take apart or demolish (a structure, machine, system, or the like); to strip off fittings or equipment
13. We are responsible for the care and _____ of all our employees.
n. the state of being happy and healthy and prosperous
14. The senior _____ worked tirelessly to negotiate a peace treaty between the two countries.
n. a person appointed by a government to conduct diplomacy (= the management of relationships between countries) with one or more other countries or international organizations
15. We cannot _____ her as President.
v. to imagine or expect what a situation will be like in the future

ANSWERS: 8. terrify, 9. obsessed, 10. fascist, 11. inhabit, 12. dismantled, 13. well-being, 14. diplomat, 15. envision

16. Large earthquakes often generate _____ tsunamis.

adj. very frightening or intimidating

17. The company's new products _____ the values of innovation and sustainability.

v. to represent or exemplify something; to give tangible form to an abstract idea

18. The leaders of the two countries met to _____ on the issue.

v. to have a meeting or discussion to come to a decision or agreement or exchange ideas; to bestow something

19. The company purchased a _____ site outside the city to build its new factory.

adj. referring to land that has not been previously developed or used for building or agriculture; characterized by a new beginning or fresh start

20. The _____ pressure to conform is strong in this community.

adj. relating to society or social relationships

21. The self-made _____ donated millions to charity.

n. a person who has a net worth of at least one billion dollars

22. Ancient people felt mystified by the patterns on the _____ surface.

adj. of or pertaining to the moon

23. The surgeon removed the tumor using _____ video assistance.

adj. of or relating to mechanical robots; (robotics) the interdisciplinary branch of computer science and engineering with the practical use of robots

24. She had to _____ for the final exam and stayed up all night studying.

v. to force or try to fit a large amount of information into a short time, especially in preparation for an examination; to force or try to fit a large amount of something into a small space

ANSWERS: 16. terrifying, 17. embody, 18. confer, 19. greenfield, 20. societal, 21. billionaire, 22. lunar, 23. robotic, 24. cram

25. The magician _____ up a rabbit out of thin air.

v. to call forth by magic; to create or bring about through the imagination

26. The research findings _____ the theory that human activities cause global warming.

v. to support or strengthen the foundations of something

27. The _____ bodies in the night sky were beautiful to behold.

adj. relating to the sky or the heavens; of or like the sky or the heavens

ANSWERS: 25. conjured, 26. underpin, 27. celestial