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Vocabulary Builder Reference from...

Mark Shaw: One very dry demo | TED Talk https://www.ted.com/talks/mark_shaw_one_very_dry





All Words

IMPORTANT

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Session 1: Word List

exciting

adj. causing a lot of interest or excitement synonym: exhilarating, stimulating, thrilling

(1) **exciting** football player, (2) **exciting** news The findings of the experiment were both **exciting** and unexpected.

rethink

to consider again a plan, idea, etc., especially to change

synonym: reexplore, review, reconsider

(1) **rethink** a marketing plan, (2) **rethink** the role of the manager

We have to **rethink** our company's product lineup for further growth.

waterproof

adj. not permitting the passage of water synonym: watertight, impervious, rainproof

(1) the waterproof coat, (2) waterproof packing My mother gave me a waterproof watch.

cinder

a small piece of partly burned coal or wood that has n. stopped glowing but is still hot or warm; the residue left over after combustion or burning, often used as a material in construction or landscaping

synonym: ash, debris, soot

(1) cinder ash, (2) cinder path

The old house was empty and filled with piles of **cinder** and debris.

nanoscale

- adj. on a scale that can be measured in nanometres (= one billionth of a meter); on a very small scale
- (1) nanoscale device, (2) things at the nanoscale

This process improves the strength of the metal by controlling the **nanoscale** lattice structure of the metal.

spray

 a fine mist of liquid that is dispersed into the air; flower arrangement consisting of a single branch or shoot bearing flowers and foliage

synonym: mist, aerosol, atomizer

(1) a spray of mist, (2) an insect spray

The artist used a **spray** paint can to create a graffiti mural on the wall.

applied

adj. of or relating to a subject of study, especially a science, that is used in a practical way

synonym: practical, practiced, used

(1) applied research, (2) applied physics

Military technology eventually became the foundation for **applied** technology that supported people's lives.

hydrophobic

adj. tending to repel or be unreactive towards the water; lacking affinity for water

synonym: water-repelling, aquaphobic, water-resistant

(1) **hydrophobic** molecules, (2) **hydrophobic** amino acids The **hydrophobic** coating on the fabric repels water, keeping the wearer dry in a downpour.

shield

 a protective covering or structure, especially in the past, that soldiers held in front of their bodies to protect themselves

synonym: guard, protection, safeguard

(1) a heat **shield**, (2) a **shield** for protecting against a bullet Lead is an effective **shield** against X-rays, gamma rays, and other harmful radiation.

porous

adj. having many small holes and being able to absorb or pass through fluids

synonym: permeable, spongy, absorbent

(1) **porous** materials, (2) **porous** membrane

Our unfenced and largely unpoliced border inevitably has been very **porous** for insurgents.

absorb

- v. to take in a fluid or other substance gradually synonym: consume, soak, ingest
- (1) absorb energy, (2) absorb a shock

The sponge **absorbs** water well.

freshly

adv. in a fresh or recent manner; just recently; in a way that is new, clean, or lively

synonym: recently, newly, just

(1) freshly picked, (2) freshly brewed

The bread was **freshly** baked and still warm from the oven.

wax

- a substance that is solid at room temperature but becomes softer and more pliable when heated, often used in the production of candles, polishes, and cosmetics; (verb) to become large
- (1) wax finish, (2) wax and wane

He sealed the letter with a wax seal.

molecule

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

synonym: particle, element, atom

(1) small molecules, (2) molecule behavior

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

slump

v. to fall or sink suddenly, often due to loss of support or stability; to decline or decrease abruptly, as in business

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or economic conditions; to become despondent or dispirited; (noun) a sudden or prolonged decline or drop in value, price, or quality

synonym: drop, sink, sag

(1) **slump** against pillows, (2) economic **slump**Sales of the product **slumped** after the negative reviews were published.

degree

 a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

synonym: level, qualification, diploma

(1) bachelor's **degree**, (2) **degree** centigrade

She received her **degree** in psychology from the university.

demonstration

 a display or show, often of a particular skill or product, intended to convince or persuade others

synonym: manifestation, presentation, show

(1) **demonstration** project, (2) a campus **demonstration** Thousands of people attended the protest **demonstration** against the proposed policy.

glove

 a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger

synonym: mitt

(1) a right-hand **glove**, (2) 5-finger **glove**She was wearing a black **glove**.

hint

an indirect suggestion; a slight but appreciable amount of something

synonym: clue, indication, suggestion

(1) hint of trouble, (2) helpful hints

There was no **hint** of a problem.

atom

 the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus *synonym*: particle, element, fraction

(1) oxygen atom, (2) neutral hydrogen atoms

The outermost electron shell of an **atom** determines its chemical characteristics.

meter

a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse

synonym: gauge, indicator, rhythm

(1) a gas meter, (2) poetic meter

The **meter** on the wall showed that the room was three meters long.

nanoparticle

- a particle of matter that is between 1 and 100 nanometres (nm) in diameter
- (1) aluminum **nanoparticle**, (2) atmospheric **nanoparticle** For some creatures, carbon **nanoparticles** are deadly.

concrete

 adj. existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement

synonym: actual, factual, hardened

(1) a **concrete** noun, (2) **concrete** examples The president asked for a more **concrete** plan.

mud

n. a soft, wet, sticky earth or clay

synonym: muck, sludge, ooze

(1) mud wall, (2) mud volcano

The **mud** of the swamp made it difficult to walk through the field.

refined

adj. made pure by having impurities or unwanted elements removed by processing

synonym: cultured, purified, tasteful

(1) adopt a refined attitude, (2) a lot of refined sugar

She was highly **refined** in her choice of apparel.

moving

adj. causing strong emotions or feelings, especially sadness or sympathy

synonym: emotional, poignant, touching

(1) **moving** experience, (2) **moving** ceremony His **moving** speech about his struggles with addiction brought tears to the audience's eyes.

pane

 a single sheet of glass in a window or door, a separate section or compartment within a window or door frame, or a panel or division in a divided window or door

synonym: window, sheet, panel

(1) broken **pane**, (2) double **pane** window

She accidentally shattered a **pane** of glass while playing catch in the backyard.

frame

- a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window synonym: body, skeleton, scaffolding
- a picture frame,
 the frame of the policy
 detective looked for fingerprints on the window frame.

normally

adv. usually; under normal conditions synonym: commonly, generally, naturally

complete normally, (2) not normally drink much
 don't normally take a vacation in the middle of summer.

coax

v. to persuade, encourage, or gently urge someone to do something; to manipulate or persuade something to work or function properly

synonym: persuade, cajole, lure

(1) coax a confession, (2) coax a smile

She tried to **coax** her cat out of the tree with a can of tuna.

rough

adj. not quite exact or correct; having or caused by an irregular surface

synonym: inelegant, coarse, barbarian

(1) **rough** and tough, (2) **rough** estimation

The vehicle bounced along the **rough** mountain road.

crag

a steep or rugged rock or cliff, typically found in n. mountainous or coastal areas

synonym: cliff, precipice, palisade

(1) rocky crag, (2) steep crag

We hiked up the treacherous **crag** to reach the breathtaking view at the top.

interstice

a small space or gap between parts or objects, often within a larger structure; a break or interval between events or periods

synonym: gap, crevice, interval

(1) cracked **interstice**, (2) fill in the **interstice**

There was a small **interstice** between the two buildings, just enough space to squeeze through.

grab

to take hold of something or someone suddenly with a hand, especially in a violent way

synonym: clutch, snatch, grasp

(1) **grab** an audience, (2) **grab** an opportunity

Shall we **grab** a bite to eat?

umbrella

a device consisting of a circular canopy of cloth on a n. central pole used as protection against rain or sometimes against the sun

synonym: parasol, canopy, sunshade

(1) umbrella coverage, (2) umbrella ban

She opened her **umbrella** to protect herself from the rain.

layer

a sheet, quantity, or thickness of the material, typically n. one of several, covering a surface or body; a level or part within a system or set of ideas

synonym: stratum, sheet, coating

(1) layer cake, (2) layer of paint

The **layer** of frost on the ground was so thick it was difficult to walk on.

glide

- v. to move smoothly and effortlesslysynonym: slide, skim, coast
- (1) **glide** through the water, (2) **glide** down the mountain The eagle gracefully **glided** on the thermals, soaring above the mountains.

reflective

- adj. showing or characterized by deep thought; capable of physically sending back light or sound
- synonym: contemplative, introspective, meditative
- (1) **reflective** practice, (2) a **reflective** surface He wrote a **reflective** essay on his experiences during the past year.

touching

- adj. evoking an emotional response; causing feelings of sympathy, tenderness, or compassion; having a poignant or emotional impact
- synonym: moving, poignant, heartwarming
- touching appeal, (2) touching moment
 The movie's touching storyline left the audience in tears.

paddle

- a flat, usually wooden implement with a handle used for stirring, mixing, or beating a liquid or substance
- synonym: oar, oarlock, scull
- (1) paddle strokes, (2) canoe paddle

The **paddle** boarders glided across the crystal-clear waters of the cove.

probable

- adj. likely to happen or likely to be true synonym: likely, possible, potential
- (1) **probable** outcome, (2) **probable** cause of a fire It seems **probable** that he has forgotten our scheduled meeting.

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.

icing

 a sweet, often sugary, mixture used to cover or decorate cakes, pastries, or desserts; a thin layer of ice formed on a surface, often caused by freezing rain or excessive condensation

synonym: frosting, glaze, topping

(1) smooth icing, (2) cake icing

My mom baked a delicious cake with chocolate **icing** for my birthday.

corrosion

 the process of gradual deterioration or destruction of a material, typically metal, due to a chemical reaction with its environment, often resulting in rust or decay

synonym: rust, erosion, decay

(1) metal **corrosion**, (2) chemical **corrosion**The old pipes in the building showed signs of severe **corrosion**, leading to leaks and water damage.

bacteria

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

synonym: microorganism, microbe

(1) pathogenic **bacteria**, (2) harmless **bacteria Bacteria** prevalent in hospitals are often resistant to antibiotics.

survive

- v. to live or exist despite a dangerous event or period synonym: endure, persist, stay
- survive a blizzard, (2) survive a plane crash
 These birds can only survive in temperate climates.

revolutionize

v. to bring about a complete or radical change in something, often through the introduction of new methods or ideas

synonym: transform, innovate, modernize

(1) **revolutionize** the industry, (2) **revolutionize** the technology

The invention of the smartphone **revolutionized** the way we communicate with each other.

medical

adj. relating to the treatment of illness or injuries; relating to the practice of medicine

synonym: health, disease, treatment

(1) a **medical** opinion, (2) temporary **medical** treatment The **medical** team worked quickly to save the patient's life.

Session 2: Spelling

pr le outcome 1.

2. aluminum nan____cle

3. ci___r path

4.

mo____le behavior

5. g b an audience

6.

la r of paint

7.

hyd ic molecules

8.

fr____y picked

9. a sp y of mist

adj. likely to happen or likely to be true

a particle of matter that is between 1 n. and 100 nanometres (nm) in diameter

a small piece of partly burned coal or n. wood that has stopped glowing but is still hot or warm; the residue left over after combustion or burning, often used as a material in construction or landscaping

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

to take hold of something or someone suddenly with a hand, especially in a violent way

a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas

adj. tending to repel or be unreactive towards the water; lacking affinity for water

adv. in a fresh or recent manner; just recently; in a way that is new, clean, or lively

a fine mist of liquid that is dispersed into n. the air; flower arrangement consisting of a single branch or shoot bearing flowers and foliage

ANSWERS: 1. probable, 2. nanoparticle, 3. cinder, 4. molecule, 5. grab, 6. layer, 7. hydrophobic, 8. freshly, 9. spray

10. roh estimation	adj.	not quite exact or correct; having or caused by an irregular surface
11. pathogenic baia	n.	single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
12. things at the nale	adj.	on a scale that can be measured in nanometres (= one billionth of a meter) on a very small scale
13. umla coverage	n.	a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun
14. harmless baia	n.	single-celled or noncellular spherical or spiral or rod-shaped organisms that exist in large numbers in the air, water, and soil, and also in living and dead creatures and plants, and are often a cause of disease
15. cote examples	adj.	existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
16. temporary meI treatment	adj.	relating to the treatment of illness or injuries; relating to the practice of medicine
17. canoe pae	n.	a flat, usually wooden implement with a handle used for stirring, mixing, or beating a liquid or substance

ANSWERS: 10. rough, 11. bacteria, 12. nanoscale, 13. umbrella, 14. bacteria, 15 concrete, 16. medical, 17. paddle

18. m_d wall	n.	a soft, wet, sticky earth or clay
19. cx a confession	<i>v</i> .	to persuade, encourage, or gently urge someone to do something; to manipulate or persuade something to work or function properly
20. adopt a red attitude	adj.	made pure by having impurities or unwanted elements removed by processing
21. bachelor's dee	n.	a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
22. demion project	n.	a display or show, often of a particular skill or product, intended to convince or persuade others
23. h_t of trouble	n.	an indirect suggestion; a slight but appreciable amount of something
24. rek a marketing plan	ν.	to consider again a plan, idea, etc., especially to change it
25. helpful hts	n.	an indirect suggestion; a slight but appreciable amount of something
26. pos membrane	adj.	having many small holes and being able to absorb or pass through fluids
27. broken pe	n.	a single sheet of glass in a window or door, a separate section or compartment within a window or door frame, or a panel or division in a divided window or door
28. a meI opinion	adj.	relating to the treatment of illness or injuries; relating to the practice of medicine
ANCWERC 40 mond 40 come 00 motioned	04	donne 200 demonstration 200 hint

ANSWERS: 18. mud, 19. coax, 20. refined, 21. degree, 22. demonstration, 23. hint, 24. rethink, 25. hint, 26. porous, 27. pane, 28. medical

29.	a heat shd	n.	a protective covering or structure, especially in the past, that soldiers held in front of their bodies to protect themselves
30.	an insect spy	n.	a fine mist of liquid that is dispersed into the air; flower arrangement consisting of a single branch or shoot bearing flowers and foliage
31.	metal coon	n.	the process of gradual deterioration or destruction of a material, typically metal, due to a chemical reaction with its environment, often resulting in rust or decay
32.	nale device	adj.	on a scale that can be measured in nanometres (= one billionth of a meter); on a very small scale
33.	a right-hand gle	n.	a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
34.	mog experience	adj.	causing strong emotions or feelings, especially sadness or sympathy
35.	pae strokes	n.	a flat, usually wooden implement with a handle used for stirring, mixing, or beating a liquid or substance
36.	g_b an opportunity	v.	to take hold of something or someone suddenly with a hand, especially in a violent way
37.	revize the technology	v.	to bring about a complete or radical change in something, often through the introduction of new methods or ideas

ANSWERS: 29. shield, 30. spray, 31. corrosion, 32. nanoscale, 33. glove, 34. moving, 35. paddle, 36. grab, 37. revolutionize

- 38. neutral hydrogen a__ms
- 39. double p_e window
- 40. ref____ve practice
- 41. pr le cause of a fire
- 42. ex___ng football player
- 43. de___e centigrade
- 44. oxygen a__m
- 45. rocky c__g
- 46. w_x and wane

- n. the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus
- a single sheet of glass in a window or door, a separate section or compartment within a window or door frame, or a panel or division in a divided window or door
- adj. showing or characterized by deep thought; capable of physically sending back light or sound
- adj. likely to happen or likely to be true
- adj. causing a lot of interest or excitement
- a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment
- n. the smallest unit of ordinary matter that forms a chemical element, composed of a nucleus and one or more electrons bound to the nucleus
- a steep or rugged rock or cliff, typically found in mountainous or coastal areas
- a substance that is solid at room temperature but becomes softer and more pliable when heated, often used in the production of candles, polishes, and cosmetics; (verb) to become large

ANSWERS: 38. atom, 39. pane, 40. reflective, 41. probable, 42. exciting, 43. degree, 44. atom, 45. crag, 46. wax

47.	cake icg	n.	a sweet, often sugary, mixture used to cover or decorate cakes, pastries, or desserts; a thin layer of ice formed on a surface, often caused by freezing rain or excessive condensation
48.	tong appeal	adj.	evoking an emotional response; causing feelings of sympathy, tenderness, or compassion; having a poignant or emotional impact
49.	apd physics	adj.	of or relating to a subject of study, especially a science, that is used in a practical way
50.	cracked intce	n.	a small space or gap between parts or objects, often within a larger structure; a break or interval between events or periods
51.	revize the industry	<i>v</i> .	to bring about a complete or radical change in something, often through the introduction of new methods or ideas
52.	a picture fre	n.	a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window
53.	tong moment	adj.	evoking an emotional response; causing feelings of sympathy, tenderness, or compassion; having a poignant or emotional impact
54.	not noly drink much	adv.	usually; under normal conditions
55.	a gas mer	n.	a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse

ANSWERS: 47. icing, 48. touching, 49. applied, 50. interstice, 51. revolutionize, 52. frame, 53. touching, 54. normally, 55. meter

56.	rek the role of the manager	<i>v</i> .	to consider again a plan, idea, etc., especially to change it
57.	sue a plane crash	<i>v</i> .	to live or exist despite a dangerous event or period
58.	roh and tough	adj.	not quite exact or correct; having or caused by an irregular surface
59.	gle down the mountain	v.	to move smoothly and effortlessly
60.	abb energy	<i>v</i> .	to take in a fluid or other substance gradually
61.	fry brewed	adv.	in a fresh or recent manner; just recently; in a way that is new, clean, or lively
62.	the watof coat	adj.	not permitting the passage of water
63.	steep cg	n.	a steep or rugged rock or cliff, typically found in mountainous or coastal areas
64.	5-finger gle	n.	a piece of clothing worn on the hand and wrist for protection against cold, dirt, etc., with separate parts for each finger
65.	chemical coon	n.	the process of gradual deterioration or destruction of a material, typically metal, due to a chemical reaction with its environment, often resulting in rust or decay
66.	the fre of the policy	n.	a strong border or structure of the wood, metal, etc. that surrounds something such as a picture, door, or window

ANSWERS: 56. rethink, 57. survive, 58. rough, 59. glide, 60. absorb, 61. freshly, 62. waterproof, 63. crag, 64. glove, 65. corrosion, 66. frame

67.	slp against pillows
68.	a refve surface
69.	exng news
70.	atmospheric nancle
71.	watof packing
72.	m_d volcano
73.	a cote noun
74.	w_x finish
	gle through the water economic slp

- v. to fall or sink suddenly, often due to loss of support or stability; to decline or decrease abruptly, as in business or economic conditions; to become despondent or dispirited; (noun) a sudden or prolonged decline or drop in value, price, or quality
- adj. showing or characterized by deep thought; capable of physically sending back light or sound
- adj. causing a lot of interest or excitement
- n. a particle of matter that is between 1 and 100 nanometres (nm) in diameter
- adj. not permitting the passage of water
- *n.* a soft, wet, sticky earth or clay
- adj. existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement
- a substance that is solid at room temperature but becomes softer and more pliable when heated, often used in the production of candles, polishes, and cosmetics; (verb) to become large
- v. to move smoothly and effortlessly
- v. to fall or sink suddenly, often due to loss of support or stability; to decline or decrease abruptly, as in business or economic conditions; to become despondent or dispirited; (noun) a sudden or prolonged decline or drop in value, price, or quality

ANSWERS: 67. slump, 68. reflective, 69. exciting, 70. nanoparticle, 71. waterproof, 72. mud, 73. concrete, 74. wax, 75. glide, 76. slump

to make someone feel suddenly 77. ex e the crowd ν. enthusiastic or eager a sweet, often sugary, mixture used to 78. smooth ic g n. cover or decorate cakes, pastries, or desserts; a thin layer of ice formed on a surface, often caused by freezing rain or excessive condensation to persuade, encourage, or gently urge 79. c x a smile someone to do something; to manipulate or persuade something to work or function properly 80. po s materials adj. having many small holes and being able to absorb or pass through fluids a small piece of partly burned coal or 81. ci rash n. wood that has stopped glowing but is still hot or warm; the residue left over after combustion or burning, often used as a material in construction or landscaping to take in a fluid or other substance 82. ab b a shock gradually 83. hyd_____ic amino acids adj. tending to repel or be unreactive towards the water; lacking affinity for water 84. um la ban a device consisting of a circular canopy of cloth on a central pole used as protection against rain or sometimes against the sun 85. ap___d research adj. of or relating to a subject of study, especially a science, that is used in a practical way

ANSWERS: 77. excite, 78. icing, 79. coax, 80. porous, 81. cinder, 82. absorb, 83. hydrophobic, 84. umbrella, 85. applied

86.	small moles	n.	a group of two or more atoms held together by attractive forces known as chemical bonds
87.	poetic mer	n.	a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
88.	mog ceremony	adj.	causing strong emotions or feelings, especially sadness or sympathy
89.	fill in the intce	n.	a small space or gap between parts or objects, often within a larger structure; a break or interval between events or periods
90.	complete noly	adv.	usually; under normal conditions
91.	a campus demion	n.	a display or show, often of a particular skill or product, intended to convince or persuade others
92.	a lot of red sugar	adj.	made pure by having impurities or unwanted elements removed by processing
93.	exe rebellion	<i>v</i> .	to make someone feel suddenly enthusiastic or eager
94.	sue a blizzard	<i>v</i> .	to live or exist despite a dangerous event or period
95.	a shd for protecting against a bullet	n.	a protective covering or structure, especially in the past, that soldiers held in front of their bodies to protect themselves

ANSWERS: 86. molecule, 87. meter, 88. moving, 89. interstice, 90. normally, 91. demonstration, 92. refined, 93. excite, 94. survive, 95. shield

96. la_r cake

 a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas

ANSWERS: 96. layer

Session 3: Fill in the Blanks

1. The artist used a paint can to create a graffiti mural on the wall.	
n. a fine mist of liquid that is dispersed into the air; flower arrangement consistir of a single branch or shoot bearing flowers and foliage	ıg
2. She was wearing a black	
n. a piece of clothing worn on the hand and wrist for protection against cold, direct., with separate parts for each finger	Ι,
3. My mom baked a delicious cake with chocolate for my birthday.	
n. a sweet, often sugary, mixture used to cover or decorate cakes, pastries, or desserts; a thin layer of ice formed on a surface, often caused by freezing rai or excessive condensation	n
4. She tried to her cat out of the tree with a can of tuna.	
v. to persuade, encourage, or gently urge someone to do something; to manipulate or persuade something to work or function properly	
5. These birds can only in temperate climates.	
v. to live or exist despite a dangerous event or period	
6. The sponge water well.	
v. to take in a fluid or other substance gradually	
 Our unfenced and largely unpoliced border inevitably has been very for insurgents. 	r
adj. having many small holes and being able to absorb or pass through fluids	
ANSWERS: 1. spray, 2. glove, 3. icing, 4. coax, 5. survive, 6. absorbs, 7. porous	

8.	The shape of the DNA is a double helix.
n.	a group of two or more atoms held together by attractive forces known as chemical bonds
9.	We have to our company's product lineup for further growth.
<i>v</i> .	to consider again a plan, idea, etc., especially to change it
10.	The team worked quickly to save the patient's life.
adj	relating to the treatment of illness or injuries; relating to the practice of medicine
11.	The bread was baked and still warm from the oven.
adv	in a fresh or recent manner; just recently; in a way that is new, clean, or lively
12.	This process improves the strength of the metal by controlling thelattice structure of the metal.
adj	on a scale that can be measured in nanometres (= one billionth of a meter); on a very small scale
13.	Sales of the product after the negative reviews were published.
v.	to fall or sink suddenly, often due to loss of support or stability; to decline or decrease abruptly, as in business or economic conditions; to become despondent or dispirited; (noun) a sudden or prolonged decline or drop in value, price, or quality
14.	The findings of the experiment were both and unexpected.
adj	causing a lot of interest or excitement
15.	The on the wall showed that the room was three meters long.
n.	a device used to measure the amount of a particular substance or attribute, such as length, volume, or time; (prosody) the accent in a metrical foot of verse
	SWERS: 8. molecule, 9. rethink, 10. medical, 11. freshly, 12. nanoscale, 13. nped, 14. exciting, 15. meter

ANSWERS: 16. nanoparticles, 17. paddle, 18. excited, 19. demonstration, 20. frame,

the process of gradual deterioration or destruction of a material, typically metal,

due to a chemical reaction with its environment, often resulting in rust or decay

leaks and water damage.

21. craq, 22. rough, 23. corrosion,

n.

compassion; having a poignant or emotional impact

adj. evoking an emotional response; causing feelings of sympathy, tenderness, or

30. His _____ speech about his struggles with addiction brought tears to the

adj. causing strong emotions or feelings, especially sadness or sympathy

31. The movie's storyline left the audience in tears.

audience's eyes.

ANSWERS: 24. Bacteria, 25. cinder, 26. hint, 27. normally, 28. atom, 29. umbrella, 30. moving, 31. touching

to take hold of something or someone suddenly with a hand, especially in a violent way

38. It seems _____ that he has forgotten our scheduled meeting.

adj. likely to happen or likely to be true

ANSWERS: 32. revolutionized, 33. refined, 34. wax, 35. applied, 36. interstice, 37. grab, 38. probable

39. The _____ coating on the fabric repels water, keeping the wearer dry in a downpour. adj. tending to repel or be unreactive towards the water; lacking affinity for water 40. The president asked for a more _____ plan. adj. existing in a physical or material form rather than an abstract one; based on facts rather than ideas or guesses; made of or covered with cement 41. The eagle gracefully _____ on the thermals, soaring above the mountains. to move smoothly and effortlessly 42. He wrote a _____ essay on his experiences during the past year. adj. showing or characterized by deep thought; capable of physically sending back light or sound 43. Lead is an effective _____ against X-rays, gamma rays, and other harmful radiation. a protective covering or structure, especially in the past, that soldiers held in front of their bodies to protect themselves 44. The _____ of frost on the ground was so thick it was difficult to walk on. a sheet, quantity, or thickness of the material, typically one of several, covering a surface or body; a level or part within a system or set of ideas 45. My mother gave me a _____ watch. adj. not permitting the passage of water 46. She accidentally shattered a ____ of glass while playing catch in the backyard. a single sheet of glass in a window or door, a separate section or compartment within a window or door frame, or a panel or division in a divided window or door ANSWERS: 39. hydrophobic, 40. concrete, 41. glided, 42. reflective, 43. shield, 44. layer, 45. waterproof, 46. pane

- 47. The ____ of the swamp made it difficult to walk through the field.
 - n. a soft, wet, sticky earth or clay
- 48. She received her _____ in psychology from the university.
 - n. a unit of measurement for angles, temperature, or level of proficiency or achievement; a rank or level of academic or professional attainment

ANSWERS: 47. mud, 48. degree