Englist.me

Vocabulary Builder Reference from...

David Gallo: Deep ocean mysteries and wonders | TED Talk https://www.ted.com/talks/david_gallo_deep_ocean_ mysteries_and_wonders



All Words

IMPORTANT

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Session 1: Word List

rough	adj. not quite exact or correct; having or caused by an irregular surfacesynonym: inelegant, coarse, barbarian
	(1) rough and tough, (2) rough estimation
	The vehicle bounced along the rough mountain road.
biology	<i>n.</i> the scientific study of life and the natural processes of living things
	(1) evolutionary biology , (2) cell and molecular biology
	In junior high school, we had to dissect a frog in biology class.
geology	 <i>n</i>. a science that deals with the history of the earth as recorded in rocks <i>synonym</i>: earth science
	(1) bureau of geology , (2) local geology
	He was a visiting geology professor at the University of
	Tokyo.
physics	 <i>n.</i> the science of matter and energy and their interactions (1) nuclear physics, (2) laws of physics He studied the physics of radiation.

chemistry	 n. the branch of the natural sciences dealing with the composition of substances and their properties and reactions
	(1) professor of chemistry , (2) the chemistry of soil
	He is familiar with chemistry and biology.
grab	 v. 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?
planet	<i>n.</i> any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
	synonym: earth, world, globe
	(1) planet like the Earth, (2) save the planet
	Mercury is the closest planet to the sun.
pacific	<i>adj.</i> peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions
	synonym: calm, peaceful, tranquil
	(1) pacific-natured disposition, (2) the Pacific Ocean
	They adopted a pacific approach to resolving their differences, emphasizing dialogue and understanding.
depth	 n. the distance between the top and bottom of something; between the top surface and a distance below it synonym: deepness, profoundness, extent
	(1) depth camera, (2) the depth of the water
	The pond's depth was around five feet.
empire	<i>n.</i> a group of countries ruled by one leader or government <i>synonym</i> : imperium, conglomerate, kingdom
	(1) empire building, (2) empire of the Maya

	He has built a thriving e-commerce empire.
explore	 v. to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it synonym: analyze, delve into, examine
	(1) explore the world, (2) explore our options
	The management must explore strategies to increase office security.
peek	n. a quick or furtive look; (verb) to take a quick and secret look at something
	synonym: glimpse, look, glance
	(1) sneak peek , (2) peek at others' misfortune
	She took a quick peek inside the box before closing it again.
shallow	<i>adj.</i> not having much distance from the top to the bottom <i>synonym</i> : superficial, external, surface
	(1) shallow people, (2) shallow water
	Shallow brooks are noisier than deep rivers.
hop	 v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc. synonym: jump, bounce, skip
	(1) hop on one foot, (2) hop from one place to another
	The rabbit hopped over the fence.
hooked	 adj. being caught or caught up in something; curved down like an eagle's beak synonym: caught, captivated, addicted
	(1) hooked hair, (2) hooked on drugs
	My son was hooked on the Internet.
coral	 n. a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry

	(1) coral island, (2) coral ornament
	She is wearing a coral necklace.
snorkel	 <i>n.</i> a tube-like device used for breathing underwater, with one end in the mouth and the other above the surface of the water <i>synonym</i>: tube, breather
	(1) snorkel gear, (2) scuba snorkel
	The snorkel rental shop provided us with a map of the nearby snorkel sites.
amazing	<i>adj.</i> extremely surprising, especially in a way that you like or admire
	synonym: exceptional, extraordinary, wonderful
	(1) amazing advances, (2) the most amazing feeling
	The golfer recorded an amazing distance.
shark	 n. a long-bodied, mostly predatory marine fish that has sharp teeth and a pointed fin on its back; a person who is ruthless, greedy, and dishonest synonym: swindler, con artist, crook
	(1) a man-eating shark , (2) card shark
	He borrowed money from a loan shark .
whale	 n. a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities synonym: porpoise, giant
	(1) a bull whale , (2) whale watching
	Some countries have a culture of eating the flesh of a whale.
humanity	 <i>n.</i> all people living on the earth; the quality or state of being human rather than an animal, a machine, etc. <i>synonym</i>: humankind, society, human race
	(1) humanity at large, (2) mass of humanity
	They donated large sums of money for the development of humanity .

probable	<i>adj.</i> likely to happen or likely to be true <i>synonym</i> : likely, possible, potential
	(1) probable outcome, (2) probable cause of a fire
	It seems probable that he has forgotten our scheduled
	meeting.
volcanic	adj. relating to or produced by or consisting of volcano
	 effects of volcanic eruptions, (2) increase in volcanic activity
	This study indicates volcanic activity affects global warming.
eruption	 <i>n.</i> an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something <i>synonym</i>: explosion, outburst, burst
	(1) eruption alert level, (2) emotional eruption
	The volcanic eruption caused widespread destruction and
	left the area covered in ash.
volcano	 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.
Atlantic	<i>adj.</i> relating to or located near the Atlantic Ocean, which is the second-largest ocean on Earth, located between the continents of North and South America to the west and Europe and Africa to the east
	(1) Atlantic breeze, (2) Atlantic salmon
	The Atlantic hurricane season runs from June to November each year.
liquid	 <i>n</i>. a substance, such as water or oil that flows freely and is neither a solid nor a gas <i>synonym</i>: fluid

	(1) colorless liquid , (2) hazardous liquid The sponge takes up the liquid well.
submarine	<i>n</i> . a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
	synonym: sub, underwater vessel, sea-craft
	(1) a submarine volcano, (2) submarine cable
	The military submarine disappeared without a trace.
startling	<i>adj.</i> extremely surprising, astonishing, and sometimes worrying
	synonym: alarming, astonishing, shocking
	(1) startling earthquake shocks, (2) startling discovery
	He describes the story with startling reality.
revolutionary	<i>adj.</i> relating to or characterized by a complete or dramatic change
	synonym: radical, innovative, groundbreaking
	(1) revolutionary change, (2) enforce revolutionary justice
	The revolutionary leader inspired others to join the fight for freedom and democracy.
puddle	<i>n.</i> a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
	synonym: pool, pond, small lake
	(1) puddle of water, (2) step in a puddle
	The rain had formed a large puddle on the sidewalk.
cliff	<i>n.</i> a steep rock face, especially one at the edge of the sea or a river
	synonym: crag, escarpment, precipice
	(1) a bold cliff , (2) cliff diving
	He stood at the edge of the cliff and looked out to sea.

sandy	 adj. covered with or containing sand; (especially of hair color) pale yellowish to yellowish brown synonym: arenaceous, sandlike
	(1) miles of sandy beaches, (2) sandy hair
	The rain rapidly soaked into the sandy soil.
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.
pond	n. a small, shallow lake synonym: lake, pool, basin
	(1) a garden pond , (2) pond water
	The freshwater pond was home to many different types of fish and was a popular spot for fishing.
beneath	adv. in or to a lower place than someone or something synonym: down, under, low
	(1) the ground beneath my feet, (2) beneath contempt
	A great stretch of the lake lay beneath them.
ridge	<i>n.</i> a long, narrow, raised landform or rock formation <i>synonym</i> : crest, summit, peak
	(1) top of the ridge , (2) the ridge of the nose
	The mountain range was full of rocky ridges and deep
	valleys.
valley	n. a long depression on the surface of the land, which typically contains a river
	synonym: canyon, gorge, dale
	(1) valley bottom, (2) basin-shaped valley
	The valley had received a mild snowfall the previous week.
	The valley had received a mild snowfall the previous wee

grand	<i>adj.</i> important and large in size, scope, or extent <i>synonym</i> : impressive, great, ambitious
	(1) a grand meal, (2) grand bargain
	This year's grand gathering will be held in Canada.
canyon	 n. a large deep valley with very steep sides of rock and usually formed by a river synonym: gorge, valley, ravine
	(1) twisty canyon road, (2) canyon of skyscrapers
	The Grand Canyon has an awe-inspiring sight.
underwater	adv. below or under the surface of the water synonym: submerged, undersea, submarine
	(1) hold my breath underwater , (2) seals sleep underwater
	He is good at swimming underwater .
waterfall	 <i>n.</i> a point in a river or stream where water falls from a high place, for example, over a cliff or rock <i>synonym</i>: 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.
talent	 n. a natural ability to be good at something; someone who has a natural ability to be good at something synonym: endowment, aptitude, capability
	(1) a person of diverse talents , (2) raw talent
	Numerous great professional sports talents have come from this city.
launch	 v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time synonym: start, initiate, begin
	(1) launch a spaceship into orbit, (2) launch a big attack
	The company is set to launch its new product line next

month. a flat surface that is usually made of wood or other deck n. material and is attached to a building, vehicle, or other structure synonym: platform, veranda, patio (1) **deck** chairs, (2) hands on **deck** She sat on the ship's **deck**, watching the sunset over the ocean. teamwork n. the combined action of a group of people working together towards a common goal synonym: collaboration, cooperation, coordination (1) poor teamwork, (2) teamwork in business Harmonious teamwork is essential to the success of this project. a round object or geometric shape that is sphere n. three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity synonym: ball, globe, scope (1) **sphere** of influence, (2) business **sphere** The **sphere** of the earth is divided into several layers including the crust, mantle, and core. to pass into or through something, often by overcoming penetrate v. resistance *synonym*: pierce, stab, go through (1) **penetrate** a cell, (2) **penetrate** quickly into the skin Western ideology slowly **penetrates** through the eastern countries.

pingv.to make a high-pitched, ringing sound; to send a brief
electronic message or signal to another computer or
device to check its availability or connection status
synonym: knock, sound, ring

(1) **ping** me when you have arrived, (2) **ping** him with

	updates
	I can ping my friend's computer to see if it's online.
smartphone	<i>n.</i> a mobile phone that functions as a computer and connects to the Internet
	(1) smartphone app developer, (2) smartphone addict Internet traffic volumes have increased significantly with the advent of smartphones .
sink	 v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
	synonym: descend, drop, plummet
	(1) sink a lot of capital, (2) sink a buzzer-beater
	The abandoned ship slowly began to sink into the murky waters of the harbor.
pitch	 n. the property of sound that varies with variation in the frequency of vibration; the degree of a slope, especially of a roof; short presentation for selling or sharing something synonym: angle, gradient, slope
	(1) make a pitch for a new product, (2) a low- pitched sound
	Her voice gradually increased in pitch .
absolutely	<i>adv.</i> without restriction or limitation; completely or utterly <i>synonym</i> : completely, utterly, definitely
	(1) absolutely against, (2) absolutely obsessed with the girl
	I am absolutely opposed to his idea because of morality.
creature	n. a living being, especially an animalsynonym: being, animal, organism
	(1) creature of habit, (2) artificial creature

	The deep sea creature was unlike anything the scientists had ever seen before.
	had ever seen before.
flail	 v. to wave or swing something wildly or uncontrollably; to thrash or beat something with a flail (= a type of farm tool used for threshing, which is the process of separating grains from their husks) synonym: thrash, beat, whip
	(1) flail in the strong winds, (2) flail at the air
	The dancer's arms would flail gracefully as she moved to the
	music.
lobster	 n. a marine crustacean with a hard, often brightly colored shell, a pair of large pincers, and a tail used for swimming synonym: crustacean, crawfish, crayfish
	-
	(1) lobster dinner, (2) fresh lobster
	The restaurant served a delicious lobster , steamed to perfection.
colonial	 adj. of or relating to a colony (= a territory that is controlled by a more powerful country); to the period of time during which a country or region was a colony synonym: imperial, immigrant, gregarious
	(1) oppressive colonial rule, (2) colonial style
	The city has a rich colonial history, with many historic buildings and landmarks.
poisonous	 adj. containing or producing toxic substances; harmful or dangerous to living beings, often causing illness, injury, or death; capable of causing serious harm or destruction synonym: toxic, venomous, deadly
	(1) poisonous plants, (2) poisonous chemicals
	Some species of poisonous snakes can be deadly to humans if bitten.

crush	 v. to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
	synonym: destroy, demolish, pulverize
	(1) crush coffee beans, (2) crush a revolt
	The car was completely crushed in the accident.
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.
diversity	 n. the quality or fact of many different types of things or people being included in something; a range of different things or people synonym: variety, multiplicity, variousness
	(1) the diversity policy of the university, (2) lingual diversity
	He was impressed by the range and diversity of the collection.
density	<i>n.</i> the quality of compactness of a substance <i>synonym</i> : tightness, viscosity
	(1) population density , (2) higher pixel density
	Do you know the density of the population in Hong Kong?
tropical	<i>adj.</i> originating in, located in, or characteristic of the tropics <i>synonym</i> : equatorial, tropic
	(1) tropical cyclones, (2) tropical islands
	Tropical storm Marco is making his way along the coast of Florida.
rainforest	<i>n.</i> a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
	(1) rainforest destruction, (2) tropical rainforest
	The destruction of the rainforest is a ticking time bomb for

the Earth.

instance	<i>n.</i> a particular example or single occurrence of something <i>synonym</i> : example, sample, illustration
	(1) for instance, (2) notable instance
	These articles cite five instances of climate change.
discovery	 n. the act or process of finding information, a place, or an object, or learning about something that was previously not known
	synonym: finding, uncovering, detection
	 a scientific discovery, (2) the great discovery of the century
	Her research team made an important discovery .
revolution	 <i>n</i>. a large-scale attempt to overthrow the government of a country, often using violence or war; <i>synonym</i>: coup, innovation, rebellion
	(1) beginning of the industrial revolution , (2) a political revolution
	The revolution by the citizen resulted in a redistribution of wealth.
sunlight	<i>n.</i> the light emitted by the sun; the rays of the sun <i>synonym</i> : daylight, rays, sunshine
	(1) a glare of sunlight , (2) in direct sunlight
	Radiation from sunlight has a different wavelength.
expedition	<i>n.</i> a journey or voyage for a specific purpose <i>synonym</i> : journey, trip, voyage
	(1) expedition team, (2) a polar expedition
	The expedition to the Amazon jungle was both exciting and challenging.
vampire	n. a mythical creature, usually depicted as undead and needing to drink the blood of the living to survive;

	someone who preys on or exploits others, especially for their gain
	synonym: undead, bloodsucker, nosferatu
	(1) vampire fiction, (2) hunting vampires
	The vampire's pale complexion and sharp fangs made him stand out in the crowd.
squid	 n. a sea creature with a long and soft body, large eyes, eight arms, and two tentacles (= long parts like arms), and that is sometimes used for food synonym: calamari, calamary
	(1) a squid's tentacle, (2) squid ink spaghetti
	The giant squid weighed over 50 kilograms.
incredibly	adv. in a way that is very difficult to believe; exceedingly or extremely
	synonym: enormously, exceptionally, extraordinarily
	(1) incredibly cheerful character, (2) get incredibly
	insecure
	Several cities are experiencing incredibly high
	unemployment rates.
glowing	<i>adj.</i> highly enthusiastic; greatly praised <i>synonym</i> : burning, bright, flaming
	(1) glowing reviews, (2) glowing cheeks
	The western sky was glowing pink.
tentacle	<i>n.</i> a flexible, mobile, and long arm-like organ used for feeling and holding things, catching food, or moving
	(1) a squid's tentacle , (2) posterior tentacle
	The police caught the fugitive criminal in the tentacles of an
	expanded investigation.
pod	 n. a seed case, especially of a leguminous plant such as a pea or bean; a detachable container of something, especially on an airplane synonym:

	capsule, seed case, husk
	(1) escape pod , (2) cocoa pod
	The pod of whales swam gracefully through the water.
butt	 v. to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette synonym: hit, punch, strike
	(1) butt into several people, (2) cigarette butt
	The goats often butt heads when they are fighting for dominance.
protective	 adj. serving to protect or shield from harm or danger; designed to prevent damage or injury synonym: defensive, safeguarding, shielding
	(1) protective coating, (2) protective measures
	Wearing protective gear is crucial for athletes to prevent injuries.
cape	 n. a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water synonym: shawl, cloak, mantle
	(1) cape cod, (2) red cape
	The superhero wore a flowing cape as part of their costume.
curl	 v. to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
	synonym: coil, curve, spiral
	(1) curl around street corners, (2) a curl of smoke
	The cat curled into a ball and went to sleep.
outrageous	<i>adj.</i> highly unusual, unconventional, or shocking; going beyond the bounds of what is considered acceptable or proper
	synonym: unconscionable, shocking, scandalous

	 (1) outrageous prices, (2) outrageous claim Her outrageous behavior at the party caused quite a stir among the guests.
suppose	<i>v.</i> to think that something is likely to be actual or possible <i>synonym</i> : guess, assume, presume
	(1) suppose you're right, (2) suppose beforehand
	What do you suppose the culprit's motive was?
moving	<i>adj.</i> 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.
hull	 n. the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects
	synonym: shell, skin, outer covering
	(1) set a strake on the hull , (2) double- hull tank
	The ship's hull was damaged in the storm, and the crew had
	to make emergency repairs.
jack	<i>n.</i> a mechanical device used for lifting or supporting heavy objects
	synonym: lever, crank, wrench
	(1) a jack of all trades, (2) a line-in jack
	He used a jack to lift the car to change the tire.
bow	 v. to bend your knee or body, or lower your head; (noun) a weapon made of a curved piece of wood or other flexible material, strung with a cord and used to shoot arrows synonym: bend, curve, arch
	(1) bow and greet, (2) a bow wave
	She bowed to the audience after her performance.
	l l

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.			
virtual	 adj. being actually such in almost every respect; existing in essence or effect though not in actual fact synonym: practical 			
	(1) a virtual image, (2) trading of virtual currencies			
	She is the virtual president of the company.			
headset	n. a pair of headphones, typically with a microphone attached			
	(1) headset with a microphone, (2) noise reduction headset			
	Professional game players pay the latest attention to the			
	sound quality of their headsets .			
unexplored	 adj. not yet examined, investigated, or studied; lacking in knowledge or information; unknown or undiscovered synonym: uncharted, undiscovered, untapped 			
	(1) unexplored ideas, (2) unexplored cave			
	There are many unexplored regions of the ocean that scientists hope to study soon.			
dive	 v. to jump into the water with your head and arms going in first, or to move down to a deeper level underwater synonym: dip, leap, plunge 			
	(1) dive into anime communities, (2) dive off a cliff			
	The sperm whale can dive to 1,000 meters.			
quotation	 n. a group of words taken from a text or speech and repeated by someone other than the original author or speaker 			
	synonym: excerpt, passage, quote			
	(1) double quotation marks, (2) take a quotation			

He included a **quotation** from the book in his essay.

voyage	 <i>n</i>. a long journey, especially by sea or in space <i>synonym</i>: journey, trip, excursion 		
	(1) a voyage of discovery, (2) take a voyage		
	The astronaut trained for years before embarking on her voyage to the International Space Station.		
exploration	<i>n.</i> the activity of searching and finding out about something through a place		
	synonym: inquiry, quest, investigation		
	(1) future of space exploration , (2) an Arctic exploration		
	He called for a careful exploration of the consequences.		
landscape	 n. an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance synonym: geography, terrain, topography 		
	(1) a peaceful landscape , (2) landscape painting		
	Recent electoral shocks have shaken the political landscape		
	in Europe.		

Session 2: Spelling

1.	shw people	adj.	not having much distance from the top to the bottom
2.	sune cable	n.	a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
3.	smane addict	n.	a mobile phone that functions as a computer and connects to the Internet
4.	exng news	adj.	causing a lot of interest or excitement
5.	pac-natured disposition	adj.	peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions
6.	prle cause of a fire	adj.	likely to happen or likely to be true
7.	voo 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.
8.	a squid's tele	n.	a flexible, mobile, and long arm-like organ used for feeling and holding things, catching food, or moving
9.	tral cyclones	adj.	originating in, located in, or characteristic of the tropics
10.	hands on dk	n.	a flat surface that is usually made of wood or other material and is attached to a building, vehicle, or other structure

ANSWERS: 1. shallow, 2. submarine, 3. smartphone, 4. exciting, 5. pacific, 6. probable, 7. volcano, 8. tentacle, 9. tropical, 10. deck

11. basin-shaped vay	n.	a long depression on the surface of the land, which typically contains a river
12. enforce revary justice	adj.	relating to or characterized by a complete or dramatic change
13. sqd ink spaghetti	n.	a sea creature with a long and soft body, large eyes, eight arms, and two tentacles (= long parts like arms), and that is sometimes used for food
14. co_l island	n.	a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry
15. stng earthquake shocks	adj.	extremely surprising, astonishing, and sometimes worrying
16. beginning of the industrial revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
17. tic 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)
18. roh and tough	adj.	not quite exact or correct; having or caused by an irregular surface
19. a sqd's tentacle	n.	a sea creature with a long and soft body, large eyes, eight arms, and two tentacles (= long parts like arms), and that is sometimes used for food
20. spe of influence	n.	a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity

ANSWERS: 11. valley, 12. revolutionary, 13. squid, 14. coral, 15. startling, 16. revolution, 17. titanic, 18. rough, 19. squid, 20. sphere

21.	sk a buzzer-beater	v.	to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
22.	shw water	adj.	not having much distance from the top to the bottom
23.	ce cod	n.	a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water
24.	a political revon	n.	a large-scale attempt to overthrow the government of a country, often using violence or war;
25.	a glare of suht	n.	the light emitted by the sun; the rays of the sun
26.	cell and molecular biy	n.	the scientific study of life and the natural processes of living things
27.	the dity policy of the university	n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
28.	mass of huty	n.	all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.
29.	cocoa p_d	n.	a seed case, especially of a leguminous plant such as a pea or bean; a detachable container of something, especially on an airplane

ANSWERS: 21. sink, 22. shallow, 23. cape, 24. revolution, 25. sunlight, 26. biology, 27. diversity, 28. humanity, 29. pod

30.	cl around street corners	v.	to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
31.	huty at large	n.	all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.
32.	a b_w wave	v.	to bend your knee or body, or lower your head; (noun) a weapon made of a curved piece of wood or other flexible material, strung with a cord and used to shoot arrows
33.	noise reduction het	n.	a pair of headphones, typically with a microphone attached
34.	twisty can road	n.	a large deep valley with very steep sides of rock and usually formed by a river
35.	a sune volcano	n.	a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
36.	population dey	n.	the quality of compactness of a substance
37.	stng discovery	adj.	extremely surprising, astonishing, and sometimes worrying
38.	prle outcome	adj.	likely to happen or likely to be true
39.	grd bargain	adj.	important and large in size, scope, or extent
40.	amg advances	adj.	extremely surprising, especially in a way that you like or admire

ANSWERS: 30. curl, 31. humanity, 32. bow, 33. headset, 34. canyon, 35. submarine, 36. density, 37. startling, 38. probable, 39. grand, 40. amazing

41.	lape painting	n.	an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
42.	tic 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)
43.	gb an opportunity	v.	to take hold of something or someone suddenly with a hand, especially in a violent way
44.	business spe	n.	a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity
45.	coal style	adj.	of or relating to a colony (= a territory that is controlled by a more powerful country); to the period of time during which a country or region was a colony
46.	card shk	n.	a long-bodied, mostly predatory marine fish that has sharp teeth and a pointed fin on its back; a person who is ruthless, greedy, and dishonest
47.	eme of the Maya	n.	a group of countries ruled by one leader or government
48.	nuclear phs	n.	the science of matter and energy and their interactions
49.	raw tat	n.	a natural ability to be good at something; someone who has a natural ability to be good at something

ANSWERS: 41. landscape, 42. titanic, 43. grab, 44. sphere, 45. colonial, 46. shark, 47. empire, 48. physics, 49. talent

50. future of space expon	n.	the activity of searching and finding out about something through a place
51. Atic breeze	adj.	relating to or located near the Atlantic Ocean, which is the second-largest ocean on Earth, located between the continents of North and South America to the west and Europe and Africa to the east
52. evolutionary biy	n.	the scientific study of life and the natural processes of living things
53. a scientific diry	n.	the act or process of finding information, a place, or an object, or learning about something that was previously not known
54. roh estimation	adj.	not quite exact or correct; having or caused by an irregular surface
55. a bold clf	n.	a steep rock face, especially one at the edge of the sea or a river
56. crh a revolt	v.	to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
57. the deh of the water	n.	the distance between the top and bottom of something; between the top surface and a distance below it
58. a vil image	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact
59. say hair	adj.	covered with or containing sand; (especially of hair color) pale yellowish to yellowish brown

ANSWERS: 50. exploration, 51. Atlantic, 52. biology, 53. discovery, 54. rough, 55. cliff, 56. crush, 57. depth, 58. virtual, 59. sandy

60.	lor dinner	n.	a marine crustacean with a hard, often brightly colored shell, a pair of large pincers, and a tail used for swimming
61.	lah a big attack	v.	to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
62.	a garden pd	n.	a small, shallow lake
63.	clf diving	n.	a steep rock face, especially one at the edge of the sea or a river
64.	tropical raist	n.	a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
65.	Atic salmon	adj.	relating to or located near the Atlantic Ocean, which is the second-largest ocean on Earth, located between the continents of North and South America to the west and Europe and Africa to the east
66.	gf war	n.	a large ocean inlet or deep bay that is partially enclosed by land
67.	crre of habit	n.	a living being, especially an animal
68.	hod on drugs	adj.	being caught or caught up in something curved down like an eagle's beak
69.	cigarette bt	v.	to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette

ANSWERS: 60. lobster, 61. launch, 62. pond, 63. cliff, 64. rainforest, 65. Atlantic, 66. gulf, 67. creature, 68. hooked, 69. butt

70.	terk in business	n.	the combined action of a group of people working together towards a common goal
71.	for ince	n.	a particular example or single occurrence of something
72.	sue beforehand	v.	to think that something is likely to be actual or possible
73.	gf stream	n.	a large ocean inlet or deep bay that is partially enclosed by land
74.	increase in voic activity	adj.	relating to or produced by or consisting of volcano
75.	poor terk	n.	the combined action of a group of people working together towards a common goal
76.	the most amg feeling	adj.	extremely surprising, especially in a way that you like or admire
77.	a peaceful lape	n.	an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance
78.	a man-eating shk	n.	a long-bodied, mostly predatory marine fish that has sharp teeth and a pointed fin on its back; a person who is ruthless, greedy, and dishonest
79.	exe the world	v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
80.	effects of voic eruptions	adj.	relating to or produced by or consisting of volcano

ANSWERS: 70. teamwork, 71. instance, 72. suppose, 73. gulf, 74. volcanic, 75. teamwork, 76. amazing, 77. landscape, 78. shark, 79. explore, 80. volcanic

81. pd water	n.	a small, shallow lake
82. fresh lor	n.	a marine crustacean with a hard, often brightly colored shell, a pair of large pincers, and a tail used for swimming
83. eron alert level	n.	an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
84. active voo	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.
85. vae fiction	n.	a mythical creature, usually depicted as undead and needing to drink the blood of the living to survive; someone who preys on or exploits others, especially for their gain
86. fll in the strong winds	v.	to wave or swing something wildly or uncontrollably; to thrash or beat something with a flail (= a type of farm tool used for threshing, which is the process of separating grains from their husks)
87. crh coffee beans	v.	to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
88. uneed cave	adj.	not yet examined, investigated, or studied; lacking in knowledge or information; unknown or undiscovered

ANSWERS: 81. pond, 82. lobster, 83. eruption, 84. volcano, 85. vampire, 86. flail, 87. crush, 88. unexplored

89. hazardous lid	n.	a substance, such as water or oil that flows freely and is neither a solid nor a gas
90. hunting vaes	n.	a mythical creature, usually depicted as undead and needing to drink the blood of the living to survive; someone who preys on or exploits others, especially for their gain
91. a bull whe	n.	a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
92. sk a lot of capital	v.	to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
93. laws of phs	n.	the science of matter and energy and their interactions
94. pete quickly into the skin	ν.	to pass into or through something, often by overcoming resistance
95. professor of chry	n.	the branch of the natural sciences dealing with the composition of substances and their properties and reactions
96. eme building	n.	a group of countries ruled by one leader or government
97. a grd meal	adj.	important and large in size, scope, or extent

ANSWERS: 89. liquid, 90. vampire, 91. whale, 92. sink, 93. physics, 94. penetrate, 95. chemistry, 96. empire, 97. grand

98. sneak pk	n.	a quick or furtive look; (verb) to take a quick and secret look at something
99. seals sleep under	adv.	below or under the surface of the water
100. pous chemicals	adj.	containing or producing toxic substances; harmful or dangerous to living beings, often causing illness, injury, or death; capable of causing serious harm or destruction
101. snl gear	n.	a tube-like device used for breathing underwater, with one end in the mouth and the other above the surface of the water
102. an Arctic expon	n.	the activity of searching and finding out about something through a place
103. bt into several people	v.	to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
104. beh contempt	adv.	in or to a lower place than someone or something
105. a wall 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
106. step in a pue	n.	a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
107. glg reviews	adj.	highly enthusiastic; greatly praised
108. exng football player	adj.	causing a lot of interest or excitement

ANSWERS: 98. peek, 99. underwater, 100. poisonous, 101. snorkel, 102. exploration, 103. butt, 104. beneath, 105. waterfall, 106. puddle, 107. glowing, 108. exciting

109. higher pixel dey	n.	the quality of compactness of a substance
110. pous plants	adj.	containing or producing toxic substances; harmful or dangerous to living beings, often causing illness, injury, or death; capable of causing serious harm or destruction
111. artificial crre	n.	a living being, especially an animal
112. uneed ideas	adj.	not yet examined, investigated, or studied; lacking in knowledge or information; unknown or undiscovered
113. prove coating	adj.	serving to protect or shield from harm or danger; designed to prevent damage or injury
114. escape p_d	n.	a seed case, especially of a leguminous plant such as a pea or bean; a detachable container of something, especially on an airplane
115. take a quon	n.	a group of words taken from a text or speech and repeated by someone other than the original author or speaker
116. de into anime communities	v.	to jump into the water with your head and arms going in first, or to move down to a deeper level underwater
117. de off a cliff	v.	to jump into the water with your head and arms going in first, or to move down to a deeper level underwater
118. pg him with updates	v.	to make a high-pitched, ringing sound; to send a brief electronic message or signal to another computer or device to check its availability or connection status

ANSWERS: 109. density, 110. poisonous, 111. creature, 112. unexplored, 113. protective, 114. pod, 115. quotation, 116. dive, 117. dive, 118. ping

119. red ce	n.	a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water
120. gb an audience	v.	to take hold of something or someone suddenly with a hand, especially in a violent way
121. double-h_l tank	n.	the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects
122. in direct suht	n.	the light emitted by the sun; the rays of the sun
123. het with a microphone	n.	a pair of headphones, typically with a microphone attached
124. mog ceremony	adj.	causing strong emotions or feelings, especially sadness or sympathy
125. the Pac Ocean	adj.	peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions
126. scenic waI	n.	a point in a river or stream where water falls from a high place, for example, over a cliff or rock
127. pete a cell	v.	to pass into or through something, often by overcoming resistance
128. exe our options	v.	to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it

ANSWERS: 119. cape, 120. grab, 121. hull, 122. sunlight, 123. headset, 124. moving, 125. pacific, 126. waterfall, 127. penetrate, 128. explore

129. a voe of discovery	n.	a long journey, especially by sea or in space
130. a jk of all trades	n.	a mechanical device used for lifting or supporting heavy objects
131. raist destruction	n.	a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
132. pg me when you have arrived	v.	to make a high-pitched, ringing sound; to send a brief electronic message or signal to another computer or device to check its availability or connection status
133. deh camera	n.	the distance between the top and bottom of something; between the top surface and a distance below it
134. dk chairs	n.	a flat surface that is usually made of wood or other material and is attached to a building, vehicle, or other structure
135. whe watching	n.	a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
136. lingual dity	n.	the quality or fact of many different types of things or people being included in something; a range of different things or people
137. set a strake on the hI	n.	the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects

ANSWERS: 129. voyage, 130. jack, 131. rainforest, 132. ping, 133. depth, 134. deck, 135. whale, 136. diversity, 137. hull

138. a low-pihed sound	n.	the property of sound that varies with variation in the frequency of vibration; the degree of a slope, especially of a roof; short presentation for selling or sharing something
139. a person of diverse tats	n.	a natural ability to be good at something; someone who has a natural ability to be good at something
140. top of the rie	n.	a long, narrow, raised landform or rock formation
141. take a voe	n.	a long journey, especially by sea or in space
142. outus claim	adj.	highly unusual, unconventional, or shocking; going beyond the bounds of what is considered acceptable or proper
143. hold my breath under	adv	below or under the surface of the water
144. glg cheeks	adj.	highly enthusiastic; greatly praised
145. mog experience	adj.	causing strong emotions or feelings, especially sadness or sympathy
146. oppressive coal rule	adj.	of or relating to a colony (= a territory that is controlled by a more powerful country); to the period of time during which a country or region was a colony
147. emotional eron	n.	an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
148. a cl of smoke	v.	to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles

ANSWERS: 138. pitch, 139. talent, 140. ridge, 141. voyage, 142. outrageous, 143. underwater, 144. glowing, 145. moving, 146. colonial, 147. eruption, 148. curl

149. lah a spaceship into orbit	v.	to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
150. the ground beh my feet	adv.	in or to a lower place than someone or something
151. the great diry of the century	n.	the act or process of finding information, a place, or an object, or learning about something that was previously not known
152. miles of say beaches	adj.	covered with or containing sand; (especially of hair color) pale yellowish to yellowish brown
153. revary change	adj.	relating to or characterized by a complete or dramatic change
154. the chry of soil	n.	the branch of the natural sciences dealing with the composition of substances and their properties and reactions
155. outus prices	adj.	highly unusual, unconventional, or shocking; going beyond the bounds of what is considered acceptable or proper
156. vay bottom	n.	a long depression on the surface of the land, which typically contains a river
157. h_p from one place to another	v.	to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.

ANSWERS: 149. launch, 150. beneath, 151. discovery, 152. sandy, 153. revolutionary, 154. chemistry, 155. outrageous, 156. valley, 157. hop

158. incly cheerful character	adv.	in a way that is very difficult to believe; exceedingly or extremely
159. posterior tele	n.	a flexible, mobile, and long arm-like organ used for feeling and holding things, catching food, or moving
160. double quon marks	n.	a group of words taken from a text or speech and repeated by someone other than the original author or speaker
161. colorless lid	n.	a substance, such as water or oil that flows freely and is neither a solid nor a gas
162. col ornament	n.	a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry
163. plt like the Earth	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
164. get incly insecure	adv.	in a way that is very difficult to believe; exceedingly or extremely
165. bureau of gey	n.	a science that deals with the history of the earth as recorded in rocks
166. sue you're right	ν.	to think that something is likely to be actual or possible
167. absly obsessed with the girl	adv.	without restriction or limitation; completely or utterly
168. trading of vil currencies	adj.	being actually such in almost every respect; existing in essence or effect though not in actual fact

ANSWERS: 158. incredibly, 159. tentacle, 160. quotation, 161. liquid, 162. coral, 163. planet, 164. incredibly, 165. geology, 166. suppose, 167. absolutely, 168. virtual

169. absly against	adv.	without restriction or limitation; completely or utterly
170. a polar expon	n.	a journey or voyage for a specific purpose
171. h_p on one foot	v.	to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
172. local gey	n.	a science that deals with the history of the earth as recorded in rocks
173. save the plt	n.	any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
174. make a pih for a new product	n.	the property of sound that varies with variation in the frequency of vibration; the degree of a slope, especially of a roof; short presentation for selling or sharing something
175. pue of water	n.	a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
176. fll at the air	v.	to wave or swing something wildly or uncontrollably; to thrash or beat something with a flail (= a type of farm tool used for threshing, which is the process of separating grains from their husks)
177. pk at others' misfortune	n.	a quick or furtive look; (verb) to take a quick and secret look at something

ANSWERS: 169. absolutely, 170. expedition, 171. hop, 172. geology, 173. planet, 174. pitch, 175. puddle, 176. flail, 177. peek

178. scuba snl	n.	a tube-like device used for breathing underwater, with one end in the mouth and the other above the surface of the water
179. smane app developer	n.	a mobile phone that functions as a computer and connects to the Internet
180. hod hair	adj.	being caught or caught up in something; curved down like an eagle's beak
181. a line-in jk	n.	a mechanical device used for lifting or supporting heavy objects
182. can of skyscrapers	n.	a large deep valley with very steep sides of rock and usually formed by a river
183. notable ince	n.	a particular example or single occurrence of something
184. tral islands	adj.	originating in, located in, or characteristic of the tropics
185. b_w and greet	v.	to bend your knee or body, or lower your head; (noun) a weapon made of a curved piece of wood or other flexible material, strung with a cord and used to shoot arrows
186. prove measures	adj.	serving to protect or shield from harm or danger; designed to prevent damage or injury
187. expon team	n.	a journey or voyage for a specific purpose
188. the rie of the nose	n.	a long, narrow, raised landform or rock formation

ANSWERS: 178. snorkel, 179. smartphone, 180. hooked, 181. jack, 182. canyon, 183. instance, 184. tropical, 185. bow, 186. protective, 187. expedition, 188. ridge

ANSWERS:

Session 3: Fill in the Blanks

- 1. The military _____ disappeared without a trace.
- *n.* a type of underwater vehicle or vessel that can operate beneath the surface of the water; (adjective) beneath the surface of the sea
- 2. The ship's _____ was damaged in the storm, and the crew had to make emergency repairs.
- *n.* the main body or frame of a ship, airplane, or other vehicles, or the outer covering or shell of a seed, fruit, or other objects
- 3. ______ storm Marco is making his way along the coast of Florida.
- *adj.* originating in, located in, or characteristic of the tropics
- 4. 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
- 5. The ______ to the Amazon jungle was both exciting and challenging.
- *n.* a journey or voyage for a specific purpose
- 6. In junior high school, we had to dissect a frog in _____ class.
- *n.* the scientific study of life and the natural processes of living things
- 7. The deep sea ______ was unlike anything the scientists had ever seen before.
- *n.* a living being, especially an animal
- 8. He stood at the edge of the _____ and looked out to sea.
- *n.* a steep rock face, especially one at the edge of the sea or a river

ANSWERS: 1. submarine, 2. hull, 3. Tropical, 4. Gulf, 5. expedition, 6. biology, 7. creature, 8. cliff

- 9. _____ brooks are noisier than deep rivers.
- *adj.* not having much distance from the top to the bottom
- 10. The ______ hurricane season runs from June to November each year.
- *adj.* relating to or located near the Atlantic Ocean, which is the second-largest ocean on Earth, located between the continents of North and South America to the west and Europe and Africa to the east
- 11. Her research team made an important _____.
- *n.* the act or process of finding information, a place, or an object, or learning about something that was previously not known
- 12. He called for a careful ______ of the consequences.
- *n.* the activity of searching and finding out about something through a place
- 13. He included a ______ from the book in his essay.
- *n.* a group of words taken from a text or speech and repeated by someone other than the original author or speaker
- 14. 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)
- 15. Her ______ behavior at the party caused quite a stir among the guests.
- *adj.* highly unusual, unconventional, or shocking; going beyond the bounds of what is considered acceptable or proper
- 16. The superhero wore a flowing _____ as part of their costume.
- *n.* a type of long, loose outer garment that covers the back, shoulders, and arms; a headland or promontory extending into the sea or other large body of water

ANSWERS: 9. Shallow, 10. Atlantic, 11. discovery, 12. exploration, 13. quotation, 14. titanic, 15. outrageous, 16. cape

17. Several cities are experiencing ______ high unemployment rates.

adv. in a way that is very difficult to believe; exceedingly or extremely

- 18. The sperm whale can _____ to 1,000 meters.
- v. to jump into the water with your head and arms going in first, or to move down to a deeper level underwater
- 19. Radiation from _____ has a different wavelength.
- *n.* the light emitted by the sun; the rays of the sun
- 20. They adopted a ______ approach to resolving their differences, emphasizing dialogue and understanding.
- *adj.* peaceful in character or intent; tending to lessen or avoid conflict; calm or soothing in manner or tone; (noun, as "Pacific") the largest and deepest of Earth's oceanic divisions
- 21. Her voice gradually increased in _____.
- *n.* the property of sound that varies with variation in the frequency of vibration; the degree of a slope, especially of a roof; short presentation for selling or sharing something
- 22. Some countries have a culture of eating the flesh of a _____.
- *n.* a very large sea mammal that has a streamlined body and breathes through a blowhole on the head; a very large person; impressive in size or qualities
- 23. 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
- 24. He is good at swimming _____.
- *adv.* below or under the surface of the water

ANSWERS: 17. incredibly, 18. dive, 19. sunlight, 20. pacific, 21. pitch, 22. whale, 23. waterfall, 24. underwater

- 25. She sat on the ship's _____ watching the sunset over the ocean.
- *n.* a flat surface that is usually made of wood or other material and is attached to a building, vehicle, or other structure
- 26. Harmonious ______ is essential to the success of this project.
- *n*. the combined action of a group of people working together towards a common goal
- 27. The dancer's arms would _____ gracefully as she moved to the music.
 - v. to wave or swing something wildly or uncontrollably; to thrash or beat something with a flail (= a type of farm tool used for threshing, which is the process of separating grains from their husks)
- 28. The astronaut trained for years before embarking on her _____ to the International Space Station.
- *n.* a long journey, especially by sea or in space
- 29. The volcanic ______ caused widespread destruction and left the area covered in ash.
- *n.* an instance of a sudden and violent release of lava, gas, or ash from a volcano; a sudden outburst or explosion of something
- 30. The ______ by the citizen resulted in a redistribution of wealth.
- *n.* a large-scale attempt to overthrow the government of a country, often using violence or war;
- 31. Do you know the _____ of the population in Hong Kong?
- *n.* the quality of compactness of a substance
- 32. My son was _____ on the Internet.
- adj. being caught or caught up in something; curved down like an eagle's beak

ANSWERS: 25. deck, 26. teamwork, 27. flail, 28. voyage, 29. eruption, 30. revolution, 31. density, 32. hooked

- 33. Professional game players pay the latest attention to the sound quality of their
- *n.* a pair of headphones, typically with a microphone attached
- 34. This study indicates ______ activity affects global warming.
- adj. relating to or produced by or consisting of volcano
- 35. The restaurant served a delicious ______ steamed to perfection.
- *n.* a marine crustacean with a hard, often brightly colored shell, a pair of large pincers, and a tail used for swimming
- 36. The findings of the experiment were both _____ and unexpected.
- adj. causing a lot of interest or excitement
- 37. The ______ leader inspired others to join the fight for freedom and democracy.
- *adj.* relating to or characterized by a complete or dramatic change
- 38. He is familiar with _____ and biology.
- *n.* the branch of the natural sciences dealing with the composition of substances and their properties and reactions
- 39. Wearing ______ gear is crucial for athletes to prevent injuries.
- *adj.* serving to protect or shield from harm or danger; designed to prevent damage or injury
- 40. The police caught the fugitive criminal in the ______ of an expanded investigation.
- *n.* a flexible, mobile, and long arm-like organ used for feeling and holding things, catching food, or moving

ANSWERS: 33. headsets, 34. volcanic, 35. lobster, 36. exciting, 37. revolutionary, 38. chemistry, 39. protective, 40. tentacles

- 41. The company is set to _____ its new product line next month.
 - v. to send or propel something into the air or space using a device such as a rocket, missile, or spacecraft; to make something available or on sale for the first time
- 42. The giant _____ weighed over 50 kilograms.
- *n*. a sea creature with a long and soft body, large eyes, eight arms, and two tentacles (= long parts like arms), and that is sometimes used for food
- He borrowed money from a loan _____.
- *n.* a long-bodied, mostly predatory marine fish that has sharp teeth and a pointed fin on its back; a person who is ruthless, greedy, and dishonest
- 44. This year's _____ gathering will be held in Canada.
- adj. important and large in size, scope, or extent
- 45. Some species of ______ can be deadly to humans if bitten.
- *adj.* containing or producing toxic substances; harmful or dangerous to living beings, often causing illness, injury, or death; capable of causing serious harm or destruction
- 46. Mercury is the closest _____ to the sun.
- *n.* any of the nine large celestial bodies that circle in the solar system; any celestial body that revolves around a star
- 47. A great stretch of the lake lay ______ them. *adv.* in or to a lower place than someone or something
- 48. The ______ rental shop provided us with a map of the nearby snorkel sites.
- *n.* a tube-like device used for breathing underwater, with one end in the mouth and the other above the surface of the water

ANSWERS: 41. launch, 42. squid, 43. shark, 44. grand, 45. poisonous snakes, 46. planet, 47. beneath, 48. snorkel

- 49. He describes the story with _____ reality.
- adj. extremely surprising, astonishing, and sometimes worrying
- 50. 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.
- 51. The management must ______ strategies to increase office security.
- v. to travel to or penetrate an area or a country to learn about it; to thoroughly examine a subject or a possibility to learn more about it
- 52. The goats often _____ heads when they are fighting for dominance.
 - v. to strike or push something with the flat end of your hip or buttocks; to hit or knock forcefully; (noun) the remaining end of a smoked cigarette
- 53. The sponge takes up the _____ well.
- *n*. a substance, such as water or oil that flows freely and is neither a solid nor a gas
- 54. She is wearing a _____ necklace.
- *n.* a rock-like substance created in the sea by groupings of specific types of small animals, commonly used in jewelry
- 55. What do you ______ the culprit's motive was?
- *v*. to think that something is likely to be actual or possible
- 56. There are many ______ regions of the ocean that scientists hope to study soon.
- *adj.* not yet examined, investigated, or studied; lacking in knowledge or information; unknown or undiscovered

ANSWERS: 49. startling, 50. volcano, 51. explore, 52. butt, 53. liquid, 54. coral, 55. suppose, 56. unexplored

- 57. The rabbit _____ over the fence.
 - v. to jump lightly and quickly on one foot or both feet; to move rapidly from one place to another; to travel using an aircraft, bus, etc.
- 58. The Grand _____ has an awe-inspiring sight.
- *n.* a large deep valley with very steep sides of rock and usually formed by a river
- 59. The western sky was _____ pink.
 - *adj.* highly enthusiastic; greatly praised
- 60. The mountain range was full of rocky _____ and deep valleys.
- *n.* a long, narrow, raised landform or rock formation
- 61. The car was completely _____ in the accident.
 - *v.* to press it firmly, usually with your hands or a tool, so that it becomes flat or smaller
- 62. They donated large sums of money for the development of ______.
 - *n.* all people living on the earth; the quality or state of being human rather than an animal, a machine, etc.
- 63. The golfer recorded an _____ distance.
- adj. extremely surprising, especially in a way that you like or admire
- 64. He used a _____ to lift the car to change the tire.
- *n.* a mechanical device used for lifting or supporting heavy objects
- 65. The ______ of the earth is divided into several layers including the crust, mantle, and core.
 - *n.* a round object or geometric shape that is three-dimensional and symmetrical around a central point; a particular aspect or scope of life or activity

ANSWERS: 57. hopped, 58. Canyon, 59. glowing, 60. ridges, 61. crushed, 62. humanity, 63. amazing, 64. jack, 65. sphere

- 66. The freshwater _____ was home to many different types of fish and was a popular spot for fishing.
 - *n.* a small, shallow lake
- 67. The cat _____ into a ball and went to sleep.
- *v.* to form or make something form into a curved or spiral shape; (noun) a round shape formed by a series of concentric circles
- 68. The abandoned ship slowly began to _____ into the murky waters of the harbor.
- v. to submerge or go down below the surface of a liquid or substance; to decline or deteriorate; to cause something to go down into a liquid substance or sink into something else
- 69. The destruction of the ______ is a ticking time bomb for the Earth.
 - *n.* a forest rich in biodiversity that is generally found in tropical settings with heavy annual rainfall
- 70. He has built a thriving e-commerce _____.
- *n.* a group of countries ruled by one leader or government
- 71. The city has a rich ______ history, with many historic buildings and landmarks.
- *adj.* of or relating to a colony (= a territory that is controlled by a more powerful country); to the period of time during which a country or region was a colony
- 72. I am ______ opposed to his idea because of morality.
- *adv.* without restriction or limitation; completely or utterly
- 73. The ______ pale complexion and sharp fangs made him stand out in the crowd.
- *n.* a mythical creature, usually depicted as undead and needing to drink the blood of the living to survive; someone who preys on or exploits others, especially for their gain

ANSWERS: 66. pond, 67. curled, 68. sink, 69. rainforest, 70. empire, 71. colonial, 72. absolutely, 73. vampire's

- 74. The _____ had received a mild snowfall the previous week.
- *n.* a long depression on the surface of the land, which typically contains a river
- 75. She took a quick _____ inside the box before closing it again.
- *n.* a quick or furtive look; (verb) to take a quick and secret look at something
- 76. She ______ to the audience after her performance.
- *v.* to bend your knee or body, or lower your head; (noun) a weapon made of a curved piece of wood or other flexible material, strung with a cord and used to shoot arrows
- 77. Numerous great professional sports _____ have come from this city.
- *n.* a natural ability to be good at something; someone who has a natural ability to be good at something
- 78. The rain had formed a large _____ on the sidewalk.
- *n.* a small pool of water, especially on a flat surface; a small and usually shallow accumulation of any liquid substance
- 79. She is the _____ president of the company.
- *adj.* being actually such in almost every respect; existing in essence or effect though not in actual fact
- 80. His ______ speech about his struggles with addiction brought tears to the audience's eyes.
- *adj.* causing strong emotions or feelings, especially sadness or sympathy
- 81. I can _____ my friend's computer to see if it's online.
- v. to make a high-pitched, ringing sound; to send a brief electronic message or signal to another computer or device to check its availability or connection status

ANSWERS: 74. valley, 75. peek, 76. bowed, 77. talents, 78. puddle, 79. virtual, 80. moving, 81. ping

- 82. The pond's _____ was around five feet.
- *n.* the distance between the top and bottom of something; between the top surface and a distance below it
- 83. He was a visiting _____ professor at the University of Tokyo.
- *n.* a science that deals with the history of the earth as recorded in rocks
- 84. The rain rapidly soaked into the _____ soil.
- *adj.* covered with or containing sand; (especially of hair color) pale yellowish to yellowish brown
- 85. Western ideology slowly ______ through the eastern countries.
 - v. to pass into or through something, often by overcoming resistance
- 86. The vehicle bounced along the _____ mountain road.
 - adj. not quite exact or correct; having or caused by an irregular surface
- 87. These articles cite five ______ of climate change.
- *n.* a particular example or single occurrence of something
- 88. Internet traffic volumes have increased significantly with the advent of
 - *n.* a mobile phone that functions as a computer and connects to the Internet
- 89. Shall we _____ a bite to eat?
- v. to take hold of something or someone suddenly with a hand, especially in a violent way
- 90. It seems ______ that he has forgotten our scheduled meeting.
- adj. likely to happen or likely to be true

ANSWERS: 82. depth, 83. geology, 84. sandy, 85. penetrates, 86. rough, 87. instances, 88. smartphones, 89. grab, 90. probable

- 91. The _____ of whales swam gracefully through the water.
- *n.* a seed case, especially of a leguminous plant such as a pea or bean; a detachable container of something, especially on an airplane
- 92. He studied the _____ of radiation.
- *n.* the science of matter and energy and their interactions
- 93. He was impressed by the range and ______ of the collection.
 - *n.* the quality or fact of many different types of things or people being included in something; a range of different things or people
- 94. Recent electoral shocks have shaken the political ______ in Europe.
- *n.* an expanse of scenery that can be seen in a single view; a large area of land, especially in the country and relating to its appearance

ANSWERS: 91. pod, 92. physics, 93. diversity, 94. landscape