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Vocabulary Builder Reference from...

Miles Zhang: The bizarre world of parasitic wasps | TED Talk

https://www.ted.com/talks/miles_zhang_the_bizarre_

world_of_parasitic_wasps



All Words

IMPORTANT

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Session 1: Word List

cockroach

 a flat, brown or black, chiefly nocturnal insects sometimes found in the home

synonym: roach

cockroach killer, (2) have a cockroach phobia
 Cockroaches sometimes cause allergic reactions in humans.

jewel

a precious stone that is cut and polished for use in jewelry

synonym: gem, precious stone, treasure

(1) **jewel** of the crown, (2) gleaming **jewel**

She treasured the small **jewel** that her grandmother had given her.

wasp

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

synonym: insect, hornet, yellow jacket

(1) wasp nest, (2) wasp sting

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

latch

 a device for holding a door or gate closed, typically a sliding bar or bolt

synonym: lock, catch, bolt

(1) set the latch,	(2) latch mechanism
The latch on the	gate was broken, so the cows got loose.

arc

- n. the shape of a portion of a circle or other curved line synonym: turn, bow, angle
- (1) the **arc** current, (2) an **arc** of a circumference A ball flew in a big **arc**.

insert

- v. to put something inside something else synonym: introduce, add, embed
- (1) insert coin, (2) insert a graphicShe inserted a new chapter into her manuscript.

sting

v. to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick

synonym: bite, prick, poke

(1) **sting** me on the arm, (2) **sting** his face
Bees **sting** as a defense mechanism when they feel threatened.

precis

 to make a summary of something, such as a text or speech; (noun) a short form of the main points of an argument or theory

synonym: summarize, abstract, digest

(1) **precis** the contents of a book, (2) a **precis** of recent advances in AI

He **precis** this lengthy report in two pages.

cluster

 a group of similar things or people close together, often forming a distinct mass or unit

synonym: group, aggregation, array

(1) live in a **cluster**, (2) a **cluster** of stars

A cluster of grapes hung from the vine.

nervous

adj. worried and anxious about something; relating to the nerves

synonym: neural, anxious, uneasy

(1) development of the **nervous** system, (2) get **nervous** He suffers from **nervous** breakdowns.

thorax

n. the part of an insect's body that bears the wings and legs, located between the head and the abdomen

synonym: chest, midsection, upper body

(1) thorax segment, (2) thorax anatomy

The insect's **thorax** is the middle section, where the wings and legs attach.

venom

 a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging

synonym: poison, toxin, hating

(1) the **venom** of a lizard, (2) injected **venom**

The snake's **venom** is highly toxic and can be fatal to humans.

surge

n. a sudden and great increase of something, such as a feeling, the amount or number, etc.

synonym: rush, spate, deluge

(1) a **surge** of shoppers, (2) the **surge** in foreign tourism She drowned her **surge** of anger through her creative work.

temporarily

adv. for a limited time only or not permanently

synonym: for a time

(1) a hut made **temporarily**, (2) **temporarily** suspend the production

Some athletes take anabolic steroids to increase muscle size **temporarily**.

paralyze

v. to cause a person or part of the body to become unable to move or feel

synonym: immobilize, disable, numb

(1) paralyze a city, (2) paralyze a person

The venom from the snake bite **paralyzed** his arm.

brain

 the organ inside the head that is responsible for one's movement, thought, memory, and feeling

synonym: intellect, mind, encephalon

(1) basic **brain** function, (2) permanent **brain** damage X-rays revealed a small tumor in his **brain**.

flee

v. to leave by running away, especially out of fear or danger

synonym: exit, escape, run away

(1) **flee** their homes, (2) **flee** abroad

It is a basic instinct to **flee** from a dangerous situation.

essentially

adv. relating to the essential features or concepts of anything synonym: fundamentally, basically, virtually

(1) **essentially** correct, (2) become **essentially** same **Essentially**, a society is an organism.

zombie

 a dead body that has been brought back to life by a supernatural force; someone who acts or responds in a mechanical or apathetic way

synonym: living dead, ghost, machine

(1) **zombie** bank, (2) **zombie** movie

If you don't get a good night's sleep, you will become a **zombie** at work.

snap

v. to record on photographic film; to make a sudden, sharp sound; (noun) the act of catching an object with the hands

synonym: break, crack, fracture

(1) **snap** a whip, (2) **snap** judgment

She **snapped** a quick picture of the beautiful sunset before it disappeared.

antenna

 an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects

synonym: feeler, receiver

(1) antenna of insect, (2) extend the TV antenna

He had a special antenna for public relations

 dry stalks of cereal plants used as fodder, fuel, basket, etc.

synonym: hay, stalk, reed

(1) **straw** basket, (2) rice **straw**

The **straw** hat protected her face from the sun while she worked in the fields.

hemolymph

straw

n. the fluid that circulates in the body cavity of arthropods, crustaceans, and other invertebrates and functions in much the same way as blood in vertebrates

synonym: blood, circulatory fluid, plasma

(1) **hemolymph** circulation, (2) **hemolymph** nodes **Hemolymph** pressure is used by some arthropods, such as insects, to maintain their exoskeleton's shape and rigidity.

subterranean

adj. under the ground

synonym: underground, belowground, subsurface

(1) **subterranean** rooms, (2) **subterranean** motives for murder

Such **subterranean** passages span kilometers in London.

lair

n. a den or shelter used by a wild animal

synonym: den, hideout, shelter

(1) lair of a dragon, (2) lair of a criminal

The tiger's **lair** was filled with treasure.

seal

v. to close or fasten an envelope, etc. securely; (noun) a large marine mammal that chiefly lives in cold regions and comes on shore to breed

synonym: enclose, shut, close

(1) **seal** a hole, (2) a fur **seal**

He **sealed** the letter with hot wax.

burrow

- v. to excavate a hole or make a tunnel in the ground by digging, typically for use as a dwelling of an animal synonym: tunnel, dig, excavate
- (1) **burrow** through the forest, (2) **burrow** into a mystery You can't **burrow** through solid metal.

offspring

- n. descendant; any immature animal or plantsynonym: children, descendants, heirs
- (1) female offspring,(2) produce offspringHow many offspring does the average lion have?

nursery

- a place where babies and young children are cared for while their parents are at work; a place where plants are grown and nurtured, especially for commercial purposes
- synonym: playroom, greenhouse, conservatory
- day nursery, (2) nursery school
 work at the breeding nursery, where we grow and sell a variety of plants.

crypt

- a chamber or vault beneath the floor of a church or other building, typically used as a tomb
- synonym: vault, tomb, chamber
- (1) uterine **crypt**, (2) **crypt** in a church

The royal **crypt** was filled with ancient artifacts and coffins.

larva

- the immature free-living form of insect or an animal,
 which at hatching from the egg, is fundamentally unlike its parent and must metamorphose
- synonym: caterpillar, grub, maggot
- (1) larva of a butterfly, (2) a moth larva

The butterfly emerged from its **larva** stage.

hatch

v. to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage

synonym: incubate, breed, produce

(1) hatch a plan, (2) hatch a baby chick

The eggs began to **hatch**, and the small chicks emerged.

pupa

n. the intermediate stage in the development of an insect between the larva and the adult

synonym: chrysalis, cocoon, pupae

(1) pupa stage, (2) emerge from a pupa

The **pupa** of the moth was hidden deep inside the cocoon.

carcass

 the dead body of an animal, especially one that has been killed for food

synonym: corpse, remains, body

(1) examine a carcass, (2) carcass disposal

The animal's **carcass** was found in the forest, most likely killed by a predator.

emerge

v. to move out of or away from something and become visible

synonym: arise, occur, appear

(1) **emerge** as a butterfly, (2) **emerge** from poverty During colonial eras, new migratory patterns **emerged**.

iridescent

adj. varying in color when seen in different lights or from different angles

synonym: pearlescent, rainbowy, opaline

(1) an **iridescent** oil slick, (2) **iridescent** color

Her most recent fashion collection incorporates sparkling **iridescent** materials.

gruesome

adj. causing horror or disgust

synonym: appalling, horrific, terrible

(1) hear gruesome details, (2) gruesome accident

The **gruesome** crime scene was difficult for the detectives to stomach.

tale

 a story made up in someone's imagination, especially one full of action and adventure

synonym: canard, fiction, fable

(1) a fairy tale, (2) tale of horror

Ghosts in folk tales are almost always malicious.

parasitoid

 an organism that lives in or on another organism, called the host, and ultimately kills it

synonym: symbiont

(1) parasitoid larva, (2) parasitoid insect

Parasitoid wasps lay their eggs on the larvae of other insects.

evolutionary

adj. relating to or denoting how living things develop or change from earlier forms

synonym: developmental, mutative, transformative

(1) ecology and **evolutionary** biology, (2) the **evolutionary** process

Evolutionary algorithms can find ways to optimize that humans do not anticipate.

strategy

 a detailed plan of action designed to achieve a long-term or overall goal.

synonym: approach, procedure, scenario

(1) military **strategy**, (2) develop a **strategy**

Our plan includes a comprehensive marketing strategy.

employ

v. to give somebody a job and pay them for it; to make use of

synonym: hire, engage, use

(1) **employ** job seekers, (2) **employ** a new method When making arrests, police officers frequently **employ** excessive force.

insect

- any small creature that has six legs and a body divided into three sections
- (1) insect antenna, (2) insect biology

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These **insects** are more prevalent above a certain latitude.

uniquely

adv. in a way that is different from all others; in a way that is not shared by others

synonym: singularly, exclusively, distinctively

(1) play a **uniquely** important role, (2) **uniquely** different The painting is **uniquely** painted with a combination of watercolors and oils.

dreadful

adj. very bad, unpleasant, or causing fear

synonym: terrible, horrible, awful

(1) dreadful accident, (2) dreadful news

The conditions of the prison were **dreadful** and inhumane.

ladybug

n. a small, round, usually red or orange beetle with black spots, which feeds on aphids and other small insects

synonym: ladybird, lady beetle

(1) ladybug on a leaf, (2) ladybug larvae

Some species of **ladybugs** have a strong, unpleasant smell and are also called stink bugs.

consume

v. to spend something, especially fuel, energy, or time, in a large amount

synonym: absorb, ingest, use up

(1) **consume** a large of alcohol, (2) **consume** electricity A smaller car will **consume** less fuel.

beetle

- n. an insect having a hard shell-like back covering its wings
- (1) beetle brows, (2) a beetle larva

In ancient civilizations, the scarab **beetle** was worshiped as a sacred creature.

eventually

adv. finally, particularly after a long time or a lot of struggle, complications, and so on

synonym: finally, someday, ultimately

(1) eventually become obsolete, (2) eventually succeed

The corporation **eventually** dominated the entire tobacco business.

viral

adj. relating to or caused by a virus

(1) fight viral infections, (2) detect a viral code

This device can more accurately detect **viral** pathogens.

infection

 a condition in which pathogenic microorganisms or viruses have entered the body

synonym: contagion, disease, transmission

(1) a bacterial **infection**, (2) treat the **infection** with antibiotics

Hospitals must meet various standards to prevent nosocomial **infections**.

spin

v. to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented

synonym: rotate, twirl, swirl

(1) **spin** a top, (2) **spin** thread out of cotton

The tornado is **spinning** across the countryside, destroying everything in its path.

cocoon

a protective covering spun by some insects and other invertebrates

synonym: chrysalis, pupa, case

(1) cocoon silk, (2) a dried cocoon

The caterpillar spins a **cocoon** around itself before turning into a butterfly.

bewitch

v. to attract or interest someone a lot so that they cannot think in a sensible way

synonym: charm, enchant, fascinate

(1) hold the charm to **bewitch**, (2) **bewitch** him into a frog Her beauty **bewitched** him.

predatory

adj. living by eating other animals, especially by catching prey that is still alive

synonym: raptorial, hunting, greedy

(1) a predatory bird, (2) predatory warfare

The domesticated cat still has its **predatory** instincts.

lacewing

a green or brown insect that has large, delicate, net-veined wings and is often found near aphid-infested plants

synonym: insect, predator, greenfly

(1) a variety of green lacewing, (2) larva of lacewing flies The **lacewing** insect is a beneficial garden predator, eating aphids and other pests.

twitch

to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body

synonym: spasm, jerk, flinch

(1) **twitch** at his sleeve, (2) **twitch** of an eye She couldn't stop her leg from **twitching** nervously.

scare

- to frighten a person or animal, or to become frightened synonym: frighten, spook, intimidate
- (1) **scare** off her attacker by screaming, (2) **scare** the birds away

We hit the ground to **scare** out the rabbits.

creature

- a living being, especially an animal synonym: being, animal, organism
- (1) creature of habit, (2) artificial creature The deep sea **creature** was unlike anything the scientists

advert

an advertisement; (verb) to make reference to something in speaking or writing

synonym: advertise, mention, attend

had ever seen before.

(1) a television advert for the product, (2) full page advert

	Our company took out a big advert next to the highway.
toxic	 adj. of or relating to or caused by a poison; poisonous synonym: poisonous, harmful, contaminated (1) toxic molecule, (2) exposure to toxic chemicals
	This chemical compound is a thousand-fold more toxic .
hapless	adj. having no luck; unfortunate synonym: unfortunate, unlucky, pitiable
	(1) her hapless fate, (2) hapless situation
	The hapless victim had no way to defend themselves.
corpse	n. the dead body of a human beingsynonym: body, remains, cadaver
	(1) desiccated corpse , (2) the corpse of an animal The police found the corpse in the abandoned building.
fierce	adj. severe and violent in a way that is frightening synonym: ferocious, convulsive, forceful
	(1) fierce competition, (2) a fierce animal
	The fierce thunders echoed across the plain.
gall	 rudeness and the inability to understand that one's conduct or words are not acceptable to others; a feeling of deep and bitter anger and ill-will synonym: bitterness, boldness, vexation
	(1) gall and wormwood, (2) have the gall
	He sometimes recalls gall past mistakes.
parasitic	adj. living off another organism to the detriment of the host synonym: symbiotic, dependent, exploitative
	(1) parasitic relationship, (2) brood- parasitic bird

from its host.

The parasitic plant was able to survive by stealing nutrients

vegetarian

- a person who does not eat meat or fish, or often any animal products, for health or religious reasons
- (1) eat a **vegetarian** diet, (2) a strict **vegetarian** This restaurant has **vegetarian** dishes as well.

feast

- n. a large meal, typically one served on a special occasionsynonym: banquet, celebration, dinner
- (1) a **feast** for the eyes, (2) a nightly **feast**The royal **feast** celebrated the harvest, and the community enjoyed it.

oak

- a large deciduous tree that is common in northern regions and produces small nuts called acorns
- (1) the wine in giant **oak** vats, (2) old **oak** trees Large **oak** trees cast a shadow in the garden.

tuck

v. to push a stray piece of clothing or material into a particular area or position, especially to make it more orderly or comfortable

synonym: insert, wrap, pinch

(1) **tuck** a baby in the blanket, (2) **tuck** into another cigarette

You should **tuck** your shirt into your trousers.

chamber

 a large room used for a formal, public, or particular purpose; one of the parts of a parliament

synonym: association, cabin, legislature

(1) a gas **chamber**, (2) the lower **chamber**The surgeon made an incision in the **chambers** of the patient's heart.

branch

 a division of a tree or woody shrub that grows out from the trunk or a main stem; a division of some larger or more complex organization

synonym: limb, twig, bough

(1) branch office, (2) a branch pipe

The **branch** of the tree had fallen and blocked the road.

chew

v. to crush or grind something, especially food, with the teeth and then swallow it

synonym: masticate, crush, grind

(1) chew each word, (2) chew a stick of gum

My dog loves to **chew** on bones.

normally

adv. usually; under normal conditions

synonym: commonly, generally, naturally

(1) complete **normally**, (2) not **normally** drink much

I don't **normally** take a vacation in the middle of summer.

stick

v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

synonym: pierce, adhere, stay

(1) **stick** a key in a lock, (2) fire **stick**

You **stick** a bill in the change machine, and the coins pop out.

debut

- n. the first public performance of an artist or actor
- synonym: introduction, launching, premiere
- (1) debut on national TV, (2) debut performance

The **debut** album of the band was a success.

crawl

v. to move forward slowly, as people or animals with their bodies near the ground

synonym: creep, drag

(1) crawl across the floor, (2) crawl away from a car

Along the gravel roads, sizeable yellow school buses **crawl**.

caterpillar

n. the wormlike larva of a butterfly or moth

synonym: larva, grub, worm

(1) caterpillar of a butterfly, (2) caterpillar in a cocoon

The wooly bear caterpillar munched on leaves all day.

owl

n. a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call

synonym: raptor, bird of prey, nocturnal bird

(1) a night owl, (2) an owl hooted

The snowy **owl** is a large, white bird often seen in the Arctic.

moth

- an insect with wings similar to a butterfly that travels at night and is attracted to light
- (1) **moth** larva, (2) **moth** attracted to the light The **moth** is a serious threat to the farm's output.

flutter

v. to wave or flap quickly and lightly; (noun) the act of moving back and forth

synonym: flit, hover, wave

(1) **flutter** around finding, (2) a **flutter** of a bird The butterfly **fluttered** its wings gracefully.

inject

 to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

synonym: shoot, infiltrate, insinuate

(1) **inject** under the skin, (2) **inject** a personal opinion into a debate

Let's try to inject a bit of enthusiasm into your performance.

polyembryony

the development of multiple embryos from a single fertilized egg

synonym: multiple-embryo, multiple-fertilization

(1) **polyembryony** reproduction, (2) **polyembryony** biology The mechanism of **polyembryony** is an important study area in genetics, evolutionary biology, and ecology.

spawn

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

synonym: beget, breed, generate

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

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

released.

divide

- v. to separate or cause to separate into parts or groups synonym: separate, disconnect, split
- (1) **divide** the cake into two pieces, (2) **divide** money equally

Can you divide 123321 by eleven?

repeatedly

adv. again and again; many timessynonym: frequently, over and over, constantly

(1) use cell phone **repeatedly**, (2) **repeatedly** nod He claims that his legitimate requests were **repeatedly** ignored.

brood

v. to think much and deeply about something that makes one annoyed, anxious, or angry; (noun) a group of young birds or other animals all produced at one hatching or birth

synonym: offspring, hatch, family

(1) **brood** about the defeat, (2) a **brood** of chickens The terrible result **brooded** over her all day long.

distinct

adj. noticeable from something else of a similar type *synonym*: different, special, characteristic

(1) **distinct** difference, (2) **distinct** from each other It is essential to keep these two issues **distinct**.

caste

 a social class or group, typically determined by birth or occupation, that has a particular status in a society

synonym: class, social group, status group

(1) military **caste**, (2) **caste-based** discrimination He was born into a lower **caste** and faced discrimination throughout his life.

reproductive

adj. connected with the process of reproduction; relating to reproducing babies, young animals, or plants

synonym: procreative, generative

(1) **reproductive** ability, (2) during **reproductive** period This documentary deals with the **reproductive** biology of the buffalo.

buffet

a meal where guests serve themselves from a counter or sideboard

synonym: sideboard, counter, smorgasbord

(1) **buffet** style, (2) have a **buffet** meal

The **buffet** at the hotel had a wide variety of food options.

battleground

n. a place where a battle is fought

synonym: arena, field, theater

(1) battleground states, (2) the legal battleground

The city became a **battleground** during the war.

morph

v. to change or cause to change something or someone smoothly and gradually from one thing to another

synonym: alter, modify, transform

(1) **morph** into a different shape, (2) **morph** into something entirely different

This company morphed into an enterprise company.

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.

prolific

adj. producing many works, results, or offspring

synonym: productive, fertile, abundant

(1) **prolific** apple tree, (2) **prolific** period

The **prolific** author had written over 20 books in just five years.

province

 the territory occupied by one of the constituent administrative districts of a nation

synonym:

area, section, region

(1) Bengal **province**, (2) home **province**

A network of railways has developed over the **province**.

venture

- n. a business project or activity that is risky or daringsynonym: enterprise, undertaking, adventure
- (1) **venture** capital, (2) a joint **venture**

The **venture** into the new market was risky, but it paid off.

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**.

microscopic

adj. tiny; exceedingly precise and detail-oriented; of or used in microscopy

synonym: infinitesimal, tiny, atomic

(1) **microscopic** inquiry, (2) **microscopic** analysis Inspectors noticed **microscopic** cracks in the submarine's hull.

parasitize

v. to live off another organism, also called the host, and feed from it

synonym: exploit, leech, use

(1) **parasitize** a single host, (2) **parasitize** the roots of plants

Some species of insects **parasitize** other insects by laying their eggs in or on the host's body.

suspect

- v. to consider anything to be actual or probable synonym: assume, distrust, surmise
- (1) **suspect** a plot, (2) **suspect** that he is sick The cops **suspected** him of being the killer.

diverse

adj. including numerous categories of individuals or entities; various

synonym: manifold, various, myriad

- (1) **diverse** backgrounds, (2) a person of **diverse** talents New York is a city with a **diverse** ethnic population.
- a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning

synonym: trademark, label, symbol

(1) create a **brand** logo, (2) the **brand** of the new car There's a new **brand** of hero in the movies now.

parasitism

brand

 a type of symbiotic relationship in which one organism, called the parasite, benefits at the expense of the other, called the host

synonym: exploitation, dependence, symbiosis

(1) **parasitism** relationship, (2) **parasitism** biology
The study of **parasitism** is a complex field that involves many different types of organisms, interactions, and ecological roles.

opportune

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

synonym: suitable, timely, practical

(1) **opportune** occasion, (2) an **opportune** remark The phone rang at the most **opportune** time.

Session 2: Spelling

1. g I and wormwood

2. day nu____y

a fur s__l

4. em___e from poverty

5. co___n silk

6. c_w a stick of gum

7. m_h larva

8. have a bu t meal

9. pol ony reproduction

n. rudeness and the inability to understand that one's conduct or words are not acceptable to others; a feeling of deep and bitter anger and ill-will

n. a place where babies and young children are cared for while their parents are at work; a place where plants are grown and nurtured, especially for commercial purposes

v. to close or fasten an envelope, etc. securely; (noun) a large marine mammal that chiefly lives in cold regions and comes on shore to breed

v. to move out of or away from something and become visible

a protective covering spun by some insects and other invertebrates

v. to crush or grind something, especially food, with the teeth and then swallow it

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

n. a meal where guests serve themselves from a counter or sideboard

n. the development of multiple embryos from a single fertilized egg

ANSWERS: 1. gall, 2. nursery, 3. seal, 4. emerge, 5. cocoon, 6. chew, 7. moth, 8. buffet, 9. polyembryony

10.	subean motives for murder	adj.	under the ground
11.	drul accident	adj.	very bad, unpleasant, or causing fear
12.	have a coch phobia	n.	a flat, brown or black, chiefly nocturnal insects sometimes found in the home
13.	the coe of an animal	n.	the dead body of a human being
14.	permanent brn damage	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
15.	a sue of shoppers	n.	a sudden and great increase of something, such as a feeling, the amount or number, etc.
16.	a clr of stars	n.	a group of similar things or people close together, often forming a distinct mass or unit
17.	a fie animal	adj.	severe and violent in a way that is frightening
18.	coe a large of alcohol	<i>v</i> .	to spend something, especially fuel, energy, or time, in a large amount
19.	extend the TV ana	n.	an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects
20.	get nes	adj.	worried and anxious about something; relating to the nerves
21.	female ofng	n.	descendant; any immature animal or plant
22.	laa of a butterfly	n.	the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose

ANSWERS: 10. subterranean, 11. dreadful, 12. cockroach, 13. corpse, 14. brain, 15. surge, 16. cluster, 17. fierce, 18. consume, 19. antenna, 20. nervous, 21. offspring, 22. larva

23.	eme as a butterfly	<i>v</i> .	to move out of or away from something and become visible
24.	a prry bird	adj.	living by eating other animals, especially by catching prey that is still alive
25.	play a unly important role	adv.	in a way that is different from all others; in a way that is not shared by others
26.	prs the contents of a book	<i>v</i> .	to make a summary of something, such as a text or speech; (noun) a short form of the main points of an argument or theory
27.	pric period	adj.	producing many works, results, or offspring
28.	nuy school	n.	a place where babies and young children are cared for while their parents are at work; a place where plants are grown and nurtured, especially for commercial purposes
29.	a person of die talents	adj.	including numerous categories of individuals or entities; various
30.	parid insect	n.	an organism that lives in or on another organism, called the host, and ultimately kills it
31.	int under the skin	ν.	to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)
32.	stk a key in a lock	ν.	to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material

ANSWERS: 23. emerge, 24. predatory, 25. uniquely, 26. precis, 27. prolific, 28. nursery, 29. diverse, 30. parasitoid, 31. inject, 32. stick

33.	set the lah	n.	a device for holding a door or gate closed, typically a sliding bar or bolt
34.	a hut made temly	adv.	for a limited time only or not permanently
35.	basic br_n function	n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
36.	a fairy te	n.	a story made up in someone's imagination, especially one full of action and adventure
37.	create a brd logo	n.	a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
38.	thx anatomy	n.	the part of an insect's body that bears the wings and legs, located between the head and the abdomen
39.	coch killer	n.	a flat, brown or black, chiefly nocturnal insects sometimes found in the home
40.	grme accident	adj.	causing horror or disgust
41.	heph circulation	n.	the fluid that circulates in the body cavity of arthropods, crustaceans, and other invertebrates and functions in much the same way as blood in vertebrates
42.	old o_k trees	n.	a large deciduous tree that is common in northern regions and produces small nuts called acorns

ANSWERS: 33. latch, 34. temporarily, 35. brain, 36. tale, 37. brand, 38. thorax, 39. cockroach, 40. gruesome, 41. hemolymph, 42. oak

43.	the evoary process	adj.	relating to or denoting how living things develop or change from earlier forms
44.	military cae	n.	a social class or group, typically determined by birth or occupation, that has a particular status in a society
45.	crre of habit	n.	a living being, especially an animal
46.	a moth laa	n.	the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose
47.	evely succeed	adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
48.	irint color	adj.	varying in color when seen in different lights or from different angles
49.	essly correct	adv.	relating to the essential features or concepts of anything
50.	parsm biology	n.	a type of symbiotic relationship in which one organism, called the parasite, benefits at the expense of the other, called the host
51.	brood-paic bird	adj.	living off another organism to the detriment of the host
52.	coe electricity	<i>v</i> .	to spend something, especially fuel, energy, or time, in a large amount
53.	injected vem	n.	a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging

ANSWERS: 43. evolutionary, 44. caste, 45. creature, 46. larva, 47. eventually, 48. iridescent, 49. essentially, 50. parasitism, 51. parasitic, 52. consume, 53. venom

54.	reply nod	adv.	again and again; many times
55.	beh him into a frog	<i>v</i> .	to attract or interest someone a lot so that they cannot think in a sensible way
56.	use cell phone reply	adv.	again and again; many times
57.	development of the nes system	adj.	worried and anxious about something; relating to the nerves
58.	an a_c of a circumference	n.	the shape of a portion of a circle or other curved line
59.	die the cake into two pieces	<i>v</i> .	to separate or cause to separate into parts or groups
60.	paic relationship	adj.	living off another organism to the detriment of the host
61.	her has fate	adj.	having no luck; unfortunate
62.	m_h attracted to the light	n.	an insect with wings similar to a butterfly that travels at night and is attracted to light
63.	an o_l hooted	n.	a nocturnal bird of prey with large eyes, a facial disc, and typically a loud hooting call
64.	have the gl	n.	rudeness and the inability to understand that one's conduct or words are not acceptable to others; a feeling of deep and bitter anger and ill-will
65.	sl a hole	v.	to close or fasten an envelope, etc. securely; (noun) a large marine mammal that chiefly lives in cold regions and comes on shore to breed

ANSWERS: 54. repeatedly, 55. bewitch, 56. repeatedly, 57. nervous, 58. arc, 59. divide, 60. parasitic, 61. hapless, 62. moth, 63. owl, 64. gall, 65. seal

- 66. a be___e larva
- 67. a television ad___t for the product
- 68. in___t antenna
- 69. rice st w
- 70. di e backgrounds
- 71. emerge from a p__a
- 72. tw___h at his sleeve
- 73. zo___e movie
- 74. the br d of the new car
- 75. su___t that he is sick

- an insect having a hard shell-like back covering its wings
- v. an advertisement; (verb) to make reference to something in speaking or writing
- any small creature that has six legs and a body divided into three sections
- dry stalks of cereal plants used as fodder, fuel, basket, etc.
- adj. including numerous categories of individuals or entities; various
- n. the intermediate stage in the development of an insect between the larva and the adult
- v. to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body
- a dead body that has been brought back to life by a supernatural force; someone who acts or responds in a mechanical or apathetic way
- n. a type of product, service, etc., made by a particular company and sold under a specific name; identification mark on the skin of livestock, criminals, etc., made by burning
- v. to consider anything to be actual or probable

ANSWERS: 66. beetle, 67. advert, 68. insect, 69. straw, 70. diverse, 71. pupa, 72. twitch, 73. zombie, 74. brand, 75. suspect

76.	a fet for the eyes	<i>n</i> .	a large meal, typically one served on a special occasion
77.	seals sleep under	adv.	below or under the surface of the water
78.	hold my breath under	adv.	below or under the surface of the water
79.	crl across the floor	<i>v</i> .	to move forward slowly, as people or animals with their bodies near the ground
80.	mo_h into a different shape	ν.	to change or cause to change something or someone smoothly and gradually from one thing to another
81.	micic inquiry	adj.	tiny; exceedingly precise and detail-oriented; of or used in microscopy
82.	sce off her attacker by screaming	<i>v</i> .	to frighten a person or animal, or to become frightened
83.	a brd of chickens	ν.	to think much and deeply about something that makes one annoyed, anxious, or angry; (noun) a group of young birds or other animals all produced at one hatching or birth
84.	produce ofng	n.	descendant; any immature animal or plant
85.	zoe bank	n.	a dead body that has been brought back to life by a supernatural force; someone who acts or responds in a mechanical or apathetic way
86.	cae-based discrimination	n.	a social class or group, typically determined by birth or occupation, that has a particular status in a society

ANSWERS: 76. feast, 77. underwater, 78. underwater, 79. crawl, 80. morph, 81. microscopic, 82. scare, 83. brood, 84. offspring, 85. zombie, 86. caste

87. mo h into something entirely to change or cause to change ν. something or someone smoothly and different gradually from one thing to another the first public performance of an artist 88. de t on national TV n. or actor the shape of a portion of a circle or 89. the a c current n. other curved line 90. detect a vi I code adj. relating to or caused by a virus 91. w p nest a flying insect with a narrow waist and a n. sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals 92. pa___ze a city to cause a person or part of the body to become unable to move or feel 93. eve ly become obsolete adv. finally, particularly after a long time or a lot of struggle, complications, and so on 94. I r of a criminal a den or shelter used by a wild animal n. 95. pr____ry warfare adj. living by eating other animals, especially by catching prey that is still alive 96. a fl___r of a bird to wave or flap quickly and lightly; (noun) the act of moving back and forth adj. suitable or happening at a time that is 97. an op____ne remark suitable or convenient for a particular purpose a detailed plan of action designed to 98. military st____gy n. achieve a long-term or overall goal. 99. t k into another cigarette to push a stray piece of clothing or ν. material into a particular area or position, especially to make it more orderly or comfortable

ANSWERS: 87. morph, 88. debut, 89. arc, 90. viral, 91. wasp, 92. paralyze, 93. eventually, 94. lair, 95. predatory, 96. flutter, 97. opportune, 98. strategy, 99. tuck

100. become essly same	adv.	relating to the essential features or concepts of anything
101. thx segment	n.	the part of an insect's body that bears the wings and legs, located between the head and the abdomen
102. lah mechanism	n.	a device for holding a door or gate closed, typically a sliding bar or bolt
103. fe abroad	<i>v</i> .	to leave by running away, especially out of fear or danger
104. unly different	adv.	in a way that is different from all others; in a way that is not shared by others
105. toc molecule	adj.	of or relating to or caused by a poison; poisonous
106. drul news	adj.	very bad, unpleasant, or causing fear
107. eat a vegan diet	n.	a person who does not eat meat or fish, or often any animal products, for health or religious reasons
108. hold the charm to beh	<i>v</i> .	to attract or interest someone a lot so that they cannot think in a sensible way
109. treat the inon with antibiotics	n.	a condition in which pathogenic microorganisms or viruses have entered the body
110. fie competition	adj.	severe and violent in a way that is frightening
111. not noly drink much	adv.	usually; under normal conditions
112. the wine in giant o_k vats	n.	a large deciduous tree that is common in northern regions and produces small nuts called acorns

ANSWERS: 100. essentially, 101. thorax, 102. latch, 103. flee, 104. uniquely, 105. toxic, 106. dreadful, 107. vegetarian, 108. bewitch, 109. infection, 110. fierce, 111. normally, 112. oak

113. subean rooms	adj.	under the ground
114. the legal batund	n.	a place where a battle is fought
115. an irint oil slick	adj.	varying in color when seen in different lights or from different angles
116. opne occasion	adj.	suitable or happening at a time that is suitable or convenient for a particular purpose
117. lag larvae	n.	a small, round, usually red or orange beetle with black spots, which feeds on aphids and other small insects
118. tk a baby in the blanket	ν.	to push a stray piece of clothing or material into a particular area or position, especially to make it more orderly or comfortable
119. wp sting	n.	a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
120. parze the roots of plants	ν.	to live off another organism, also called the host, and feed from it
121. twh of an eye	ν.	to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body
122. a gas chr	n.	a large room used for a formal, public, or particular purpose; one of the parts of a parliament
123. a joint vee	n.	a business project or activity that is risky or daring

ANSWERS: 113. subterranean, 114. battleground, 115. iridescent, 116. opportune, 117. ladybug, 118. tuck, 119. wasp, 120. parasitize, 121. twitch, 122. chamber, 123. venture

to crush or grind something, especially 124. c w each word ν. food, with the teeth and then swallow it a chamber or vault beneath the floor of 125. uterine cr t a church or other building, typically used as a tomb 126. fight vi linfections adj. relating to or caused by a virus 127. ecology and evo____ary biology adj. relating to or denoting how living things develop or change from earlier forms 128. p k at others' misfortune a quick or furtive look; (verb) to take a n. quick and secret look at something an advertisement; (verb) to make 129. full page ad t reference to something in speaking or writing 130. ha____s situation adj. having no luck; unfortunate 131. cr I away from a car to move forward slowly, as people or ν. animals with their bodies near the ground 132. a night o l a nocturnal bird of prey with large eyes, n. a facial disc, and typically a loud hooting call an insect having a hard shell-like back 133. be___e brows covering its wings 134. de__t performance the first public performance of an artist or actor 135. em___y job seekers to give somebody a job and pay them for it: to make use of 136. bat____und states a place where a battle is fought n.

ANSWERS: 124. chew, 125. crypt, 126. viral, 127. evolutionary, 128. peek, 129. advert, 130. hapless, 131. crawl, 132. owl, 133. beetle, 134. debut, 135. employ, 136. battleground

137. dict from each other	adj.	noticeable from something else of a similar type
138. live in a clr	n.	a group of similar things or people close together, often forming a distinct mass or unit
139. complete noly	adv.	usually; under normal conditions
140. artificial crre	n.	a living being, especially an animal
141. vee capital	n.	a business project or activity that is risky or daring
142. catar in a cocoon	n.	the wormlike larva of a butterfly or moth
143. home prce	n.	the territory occupied by one of the constituent administrative districts of a nation
144. larva of lang flies	n.	a green or brown insect that has large, delicate, net-veined wings and is often found near aphid-infested plants
145. catar of a butterfly	n.	the wormlike larva of a butterfly or moth
146. repive ability	adj.	connected with the process of reproduction; relating to reproducing babies, young animals, or plants
147. paze a person	v.	to cause a person or part of the body to become unable to move or feel
148. int biology	n.	any small creature that has six legs and a body divided into three sections
149. flr around finding	v.	to wave or flap quickly and lightly; (noun) the act of moving back and forth
150. but style	n.	a meal where guests serve themselves from a counter or sideboard

ANSWERS: 137. distinct, 138. cluster, 139. normally, 140. creature, 141. venture, 142. caterpillar, 143. province, 144. lacewing, 145. caterpillar, 146. reproductive, 147. paralyze, 148. insect, 149. flutter, 150. buffet

151. develop a	stgy	n.	a detailed plan of action designed to achieve a long-term or overall goal.
152. pric a	apple tree	adj.	producing many works, results, or offspring
153. crt in a	church	n.	a chamber or vault beneath the floor of a church or other building, typically used as a tomb
154. examine a	cas	n.	the dead body of an animal, especially one that has been killed for food
155. pari	d larva	n.	an organism that lives in or on another organism, called the host, and ultimately kills it
156. pa stag	е	n.	the intermediate stage in the development of an insect between the larva and the adult
157. a variety o	f green lang	n.	a green or brown insect that has large, delicate, net-veined wings and is often found near aphid-infested plants
158. stw bas	ket	n.	dry stalks of cereal plants used as fodder, fuel, basket, etc.
159. buw th	rough the forest	v.	to excavate a hole or make a tunnel in the ground by digging, typically for use as a dwelling of an animal
160. Bengal pr_	ce	n.	the territory occupied by one of the constituent administrative districts of a nation
161. a nightly fe	et	n.	a large meal, typically one served on a special occasion
162. int a p debate	ersonal opinion into a	v.	to put a liquid such as a drug or other substance into a person's or an animal's body using a needle and syringe (= small tube)

ANSWERS: 151. strategy, 152. prolific, 153. crypt, 154. carcass, 155. parasitoid, 156. pupa, 157. lacewing, 158. straw, 159. burrow, 160. province, 161. feast, 162. inject

163. polony biology	n.	the development of multiple embryos from a single fertilized egg
164. fe their homes	ν.	to leave by running away, especially out of fear or danger
165. a bacterial inon	n.	a condition in which pathogenic microorganisms or viruses have entered the body
166. parze a single host	<i>v</i> .	to live off another organism, also called the host, and feed from it
167. a prs of recent advances in Al	ν.	to make a summary of something, such as a text or speech; (noun) a short form of the main points of an argument or theory
168. lag on a leaf	n.	a small, round, usually red or orange beetle with black spots, which feeds on aphids and other small insects
169. sut a plot	<i>v</i> .	to consider anything to be actual or probable
170. fire stk	ν.	to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood or other material
171. sp a whip	ν.	to record on photographic film; to make a sudden, sharp sound; (noun) the act of catching an object with the hands
172. micic analysis	adj.	tiny; exceedingly precise and detail-oriented; of or used in microscopy
173. brh office	n.	a division of a tree or woody shrub that grows out from the trunk or a main stem; a division of some larger or more complex organization

ANSWERS: 163. polyembryony, 164. flee, 165. infection, 166. parasitize, 167. precis, 168. ladybug, 169. suspect, 170. stick, 171. snap, 172. microscopic, 173. branch

174. a brh pipe	n.	a division of a tree or woody shrub that grows out from the trunk or a main stem; a division of some larger or more complex organization		
175. temly suspend the production	adv.	for a limited time only or not permanently		
176. stg his face	ν.	to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick		
177. sneak pk	n.	a quick or furtive look; (verb) to take a quick and secret look at something		
178. hah a baby chick	ν.	to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage		
179. hear grme details	adj.	causing horror or disgust		
180. sn thread out of cotton	ν.	to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented		
181. the sue in foreign tourism	n.	a sudden and great increase of something, such as a feeling, the amount or number, etc.		
182. the lower chr	n.	a large room used for a formal, public, or particular purpose; one of the parts of a parliament		
183. desiccated coe	n.	the dead body of a human being		
184. jeI of the crown	n.	a precious stone that is cut and polished for use in jewelry		
ANSWERS: 174. branch, 175. temporarily, 176. sting, 177. peek, 178. hatch, 179.				

ANSWERS: 174. branch, 175. temporarily, 176. sting, 177. peek, 178. hatch, 179 gruesome, 180. spin, 181. surge, 182. chamber, 183. corpse, 184. jewel

- 185. I__r of a dragon
- 186. a strict veg____an
- 187. sp n in spring
- 188. in___t a graphic
- 189. br d about the defeat
- 190. a dried co n
- 191. ca___s disposal
- 192. during rep____ive period
- 193. st__g me on the arm
- 194. sc__e the birds away
- 195. s_p judgment

- n. a den or shelter used by a wild animal
- a person who does not eat meat or fish, or often any animal products, for health or religious reasons
- v. to lay eggs or to produce offspring; to cause something to develop
- v. to put something inside something else
- v. to think much and deeply about something that makes one annoyed, anxious, or angry; (noun) a group of young birds or other animals all produced at one hatching or birth
- *n.* a protective covering spun by some insects and other invertebrates
- n. the dead body of an animal, especially one that has been killed for food
- adj. connected with the process of reproduction; relating to reproducing babies, young animals, or plants
- v. to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick
- v. to frighten a person or animal, or to become frightened
- v. to record on photographic film; to make a sudden, sharp sound; (noun) the act of catching an object with the hands

ANSWERS: 185. lair, 186. vegetarian, 187. spawn, 188. insert, 189. brood, 190. cocoon, 191. carcass, 192. reproductive, 193. sting, 194. scare, 195. snap

196. the ve m of a lizard a toxic substance produced by an n. animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging 197. he____ph nodes the fluid that circulates in the body n. cavity of arthropods, crustaceans, and other invertebrates and functions in much the same way as blood in vertebrates 198. par____sm relationship a type of symbiotic relationship in which n. one organism, called the parasite, benefits at the expense of the other, called the host 199. exposure to to__c chemicals adj. of or relating to or caused by a poison; poisonous 200. bu w into a mystery to excavate a hole or make a tunnel in ν. the ground by digging, typically for use as a dwelling of an animal to put something inside something else 201. in t coin ν. 202. di ct difference adj. noticeable from something else of a similar type to give somebody a job and pay them 203. em___y a new method for it; to make use of 204. gleaming je I a precious stone that is cut and polished for use in jewelry 205. s n a top to cause something to rotate rapidly; to cause someone to feel dizzy or disoriented to lay eggs or to produce offspring; to 206. sp n a new concept ν. cause something to develop

ANSWERS: 196. venom, 197. hemolymph, 198. parasitism, 199. toxic, 200. burrow, 201. insert, 202. distinct, 203. employ, 204. jewel, 205. spin, 206. spawn

- 207. t__e of horror
- 208. an___a of insect
- 209. di___e money equally
- 210. ha__h a plan

- a story made up in someone's imagination, especially one full of action and adventure
- an electrical device that sends or receives radio or television signals;
 (biology) one of one or more pairs of appendages used for sensing in insects
- v. to separate or cause to separate into parts or groups
- v. to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage

ANSWERS: 207. tale, 208. antenna, 209. divide, 210. hatch

Session 3: Fill in the Blanks

1.	The caterpillar spins a around itself before turning into a butterfly.
n.	a protective covering spun by some insects and other invertebrates
2.	The is a serious threat to the farm's output.
n.	an insect with wings similar to a butterfly that travels at night and is attracted to light
3.	The of the moth was hidden deep inside the cocoon.
n.	the intermediate stage in the development of an insect between the larva and the adult
4.	The phone rang at the most time.
adj	suitable or happening at a time that is suitable or convenient for a particular purpose
5.	Some species of insects other insects by laying their eggs in or on the host's body.
ν.	to live off another organism, also called the host, and feed from it
6.	A ball flew in a big
n.	the shape of a portion of a circle or other curved line
7.	She couldn't stop her leg from nervously.
<i>v</i> .	to make a sudden and quick movement with a part of the body; (noun) a sudden, small, jerky movement of a muscle or part of the body
8.	A network of railways has developed over the
n.	the territory occupied by one of the constituent administrative districts of a nation
	SWERS: 1. cocoon, 2. moth, 3. pupa, 4. opportune, 5. parasitize, 6. arc, 7. tching, 8. province

9. The painting is painted with a combination of watercolors and oils.
adv. in a way that is different from all others; in a way that is not shared by others
10 algorithms can find ways to optimize that humans do not anticipate.
adj. relating to or denoting how living things develop or change from earlier forms
11. The crime scene was difficult for the detectives to stomach. adj. causing horror or disgust
12. 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
13. Her beauty him.
ν . to attract or interest someone a lot so that they cannot think in a sensible way
14. It is essential to keep these two issues adj. noticeable from something else of a similar type
15. She a new chapter into her manuscript.
v. to put something inside something else
16. Her most recent fashion collection incorporates sparkling materials.
adj. varying in color when seen in different lights or from different angles
17. If you don't get a good night's sleep, you will become a at work.
 a dead body that has been brought back to life by a supernatural force; someone who acts or responds in a mechanical or apathetic way
ANSWERS: 9. uniquely, 10. Evolutionary, 11. gruesome, 12. peek, 13. bewitched, 14. distinct, 15. inserted, 16. iridescent, 17. zombie

26. T	he snake's is highly toxic and can be fatal to humans.
	a toxic substance produced by an animal, typically a snake or insect, and injected into prey or an enemy by biting or stinging
27. lr	ancient civilizations, the scarab was worshiped as a sacred creature.
n.	an insect having a hard shell-like back covering its wings
28. H	le had a special for public relations
	an electrical device that sends or receives radio or television signals; (biology) one of one or more pairs of appendages used for sensing in insects
29. T	he terrible result over her all day long.
	to think much and deeply about something that makes one annoyed, anxious, or angry; (noun) a group of young birds or other animals all produced at one hatching or birth
30. H	le this lengthy report in two pages.
	to make a summary of something, such as a text or speech; (noun) a short form of the main points of an argument or theory
31. T	he venom from the snake bite his arm.
<i>v</i> .	to cause a person or part of the body to become unable to move or feel
32. C	Our company took out a big next to the highway.
<i>v</i> .	an advertisement; (verb) to make reference to something in speaking or writing
33. T	he animal's was found in the forest, most likely killed by a predator.
n.	the dead body of an animal, especially one that has been killed for food
	WERS: 26. venom, 27. beetle, 28. antenna, 29. brooded, 30. precis, 31. yzed, 32. advert, 33. carcass

ANSWERS: 34. battleground, 35. brand, 36. repeatedly, 37. crypt, 38. surge, 39. debut, 40. venture, 41. tuck

42. The surgeon made an incision in the of the patient's heart.	
n. a large room used for a formal, public, or particular purpose; one of the parts a parliament	of
43. This device can more accurately detect pathogens.	
adj. relating to or caused by a virus	
44. The thunders echoed across the plain.	
adj. severe and violent in a way that is frightening	
45. The domesticated cat still has its instincts.	
adj. living by eating other animals, especially by catching prey that is still alive	
46. He sometimes recalls past mistakes.	
n. rudeness and the inability to understand that one's conduct or words are not acceptable to others; a feeling of deep and bitter anger and ill-will	
47. The wooly bear munched on leaves all day.	
n. the wormlike larva of a butterfly or moth	
48. The eggs began to and the small chicks emerged.	
v. to cause an egg to break to allow a young animal to come out; to produce and expand something that is in an early stage	b
49. The salmon swims upstream to in the place they were released.	
v. to lay eggs or to produce offspring; to cause something to develop	
50. Hospitals must meet various standards to prevent nosocomial	
 a condition in which pathogenic microorganisms or viruses have entered the body 	
ANSWERS: 42. chambers, 43. viral, 44. fierce, 45. predatory, 46. gall, 47. caterpilla 48. hatch, 49. spawn, 50. infections	ar,

51. During colonial eras, new migratory patterns
v. to move out of or away from something and become visible
52. Can you 123321 by eleven?
v. to separate or cause to separate into parts or groups
53. Some athletes take anabolic steroids to increase muscle size
adv. for a limited time only or not permanently
54. I work at the breeding where we grow and sell a variety of plants.
n. a place where babies and young children are cared for while their parents are at work; a place where plants are grown and nurtured, especially for commercial purposes
55. The hat protected her face from the sun while she worked in the fields.
n. dry stalks of cereal plants used as fodder, fuel, basket, etc.
56. Our plan includes a comprehensive marketing
n. a detailed plan of action designed to achieve a long-term or overall goal.
57. I don't take a vacation in the middle of summer.
adv. usually; under normal conditions
58. You a bill in the change machine, and the coins pop out.
v. to put something, usually a sharp object, into something; to restrict yourself to doing or using one certain thing and not change; (noun) a thin piece of wood of other material
59. The insect's is the middle section, where the wings and legs attach.
n. the part of an insect's body that bears the wings and legs, located between the head and the abdomen
ANSWERS: 51. emerged, 52. divide, 53. temporarily, 54. nursery, 55. straw, 56. strategy, 57. normally, 58. stick, 59. thorax

60. The tiger's was filled with treasure.
n. a den or shelter used by a wild animal
61. We hit the ground to out the rabbits.
v. to frighten a person or animal, or to become frightened
62. Ghosts in folk are almost always malicious.
 a story made up in someone's imagination, especially one full of action and adventure
63. This chemical compound is a thousand-fold more
adj. of or relating to or caused by a poison; poisonous
64. The at the hotel had a wide variety of food options.
n. a meal where guests serve themselves from a counter or sideboard
65. This company into an enterprise company.
$\ensuremath{\nu}$. to change or cause to change something or someone smoothly and gradually from one thing to another
66. The butterfly emerged from its stage.
n. the immature free-living form of insect or an animal, which at hatching from the egg, is fundamentally unlike its parent and must metamorphose
67. The on the gate was broken, so the cows got loose.
n. a device for holding a door or gate closed, typically a sliding bar or bolt
68. The insect is a beneficial garden predator, eating aphids and other pests.
n. a green or brown insect that has large, delicate, net-veined wings and is often found near aphid-infested plants
ANSWERS: 60. lair, 61. scare, 62. tales, 63. toxic, 64. buffet, 65. morphed, 66. larva 67. latch, 68. lacewing

69. E	Bees as a defense mechanism when they feel threatened.
v.	to cause a sharp, painful sensation or injury with a poison, venom, or other substance or by a physical action such as a bite or prick
70. 1	he corporation dominated the entire tobacco business.
adv.	finally, particularly after a long time or a lot of struggle, complications, and so on
71. F	le suffers from breakdowns.
adj.	worried and anxious about something; relating to the nerves
72. I	t is a basic instinct to from a dangerous situation.
<i>v</i> .	to leave by running away, especially out of fear or danger
73. >	C-rays revealed a small tumor in his
n.	the organ inside the head that is responsible for one's movement, thought, memory, and feeling
74. L	arge trees cast a shadow in the garden.
n.	a large deciduous tree that is common in northern regions and produces small nuts called acorns
75	wasps lay their eggs on the larvae of other insects.
n.	an organism that lives in or on another organism, called the host, and ultimately kills it
76. <i>F</i>	Along the gravel roads, sizeable yellow school buses
ν.	to move forward slowly, as people or animals with their bodies near the ground
	WERS: 69. sting, 70. eventually, 71. nervous, 72. flee, 73. brain, 74. oak, 75. sitoid, 76. crawl

77.	How many _	does the average lion have?
n.	descendar	nt; any immature animal or plant
78.	The	_ victim had no way to defend themselves.
adj	. having no	luck; unfortunate
79.	These	are more prevalent above a certain latitude.
n.	any small	creature that has six legs and a body divided into three sections
80.	This restaur	ant has dishes as well.
n.	a person w or religious	ho does not eat meat or fish, or often any animal products, for health reasons
81.	The	author had written over 20 books in just five years.
adj	. producing	many works, results, or offspring
82.	This docume	entary deals with the biology of the buffalo.
adj		with the process of reproduction; relating to reproducing babies, nals, or plants
83.	He was born	n into a lower and faced discrimination throughout his life.
n.		ass or group, typically determined by birth or occupation, that has a status in a society
84.	The snowy _	is a large, white bird often seen in the Arctic.
n.	a nocturna hooting ca	I bird of prey with large eyes, a facial disc, and typically a loud
85.	Such	passages span kilometers in London.
adj	. under the (ground
		offspring, 78. hapless, 79. insects, 80. vegetarian, 81. prolific, 82. caste, 84. owl, 85. subterranean

86. The police found the in the abandoned building.
n. the dead body of a human being
87. She a quick picture of the beautiful sunset before it disappeared.
ν . to record on photographic film; to make a sudden, sharp sound; (noun) the act of catching an object with the hands
88. When making arrests, police officers frequently excessive force.
v. to give somebody a job and pay them for it; to make use of
89 a society is an organism.
adv. relating to the essential features or concepts of anything
90. The butterfly its wings gracefully.
v. to wave or flap quickly and lightly; (noun) the act of moving back and forth
91. The conditions of the prison were and inhumane.
adj. very bad, unpleasant, or causing fear
92. The mechanism of is an important study area in genetics, evolutionary biology, and ecology.
n. the development of multiple embryos from a single fertilized egg
93. The plant was able to survive by stealing nutrients from its host.
adj. living off another organism to the detriment of the host
94. He the letter with hot wax.
v. to close or fasten an envelope, etc. securely; (noun) a large marine mammal that chiefly lives in cold regions and comes on shore to breed
ANSWERS: 86. corpse, 87. snapped, 88. employ, 89. Essentially, 90. fluttered, 91. dreadful, 92. polyembryony, 93. parasitic, 94. sealed

ANSWERS: 95. ladybugs, 96. underwater, 97. chew, 98. parasitism, 99. diverse, 100. suspected, 101. jewel, 102. spinning

103.	A giant flew into the room, and everyone panicked.
n.	a flying insect with a narrow waist and a sting, typically feeding on nectar and known for its aggressive behavior towards other insects and animals
104. v.	You can't through solid metal. to excavate a hole or make a tunnel in the ground by digging, typically for use as a dwelling of an animal
105. n.	The royal celebrated the harvest, and the community enjoyed it. a large meal, typically one served on a special occasion

ANSWERS: 103. wasp, 104. burrow, 105. feast