**Unit 1 – The Whale Hunt**

* **adverse** *(adj)* – harmful, unfavorable.  
  *They had to cancel the picnic because of the adverse weather.*
* **alternate** *(v/adj)* – to take turns; happening every other.  
  *She alternates between working at home and in the office.*
* **biodegradable** *(adj)* – able to break down naturally.  
  *We should use biodegradable bags to protect the environment.*
* **boxed** *(adj)* – contained in a box.  
  *She gave him a boxed set of novels.*
* **choke** *(v)* – to be unable to breathe because something is blocking the throat.  
  *The child choked on a piece of candy.*
* **convenient** *(adj)* – easy to use, suitable.  
  *Online shopping is very convenient for busy people.*
* **discard** *(v)* – to throw away.  
  *He discarded his old shoes.*
* **dolphin** *(n)* – a smart sea animal related to whales.  
  *We saw dolphins swimming near the boat.*
* **ecologically** *(adv)* – related to the environment.  
  *The factory tries to operate ecologically by reducing waste.*
* **fatal** *(adj)* – causing death.  
  *The driver suffered fatal injuries in the crash.*
* **incidence** *(n)* – the rate or occurrence of something.  
  *The incidence of flu rises in winter.*
* **municipal** *(adj)* – related to a town or city government.  
  *The municipal council approved the new park.*
* **overuse** *(v/n)* – to use too much.  
  *Overuse of antibiotics can be dangerous.*
* **pond** *(n)* – a small body of still water.  
  *The ducks were swimming in the pond.*
* **recycle** *(v)* – to reuse waste materials.  
  *We recycle plastic bottles to reduce trash.*
* **reusable** *(adj)* – able to be used again.  
  *He carries a reusable water bottle.*
* **stuffed** *(adj)* – filled with something.  
  *The teddy bear is stuffed with cotton.*
* **tragic** *(adj)* – very sad, causing sorrow.  
  *The movie tells a tragic love story.*
* **utilize** *(v)* – to make use of something.  
  *We must utilize our resources wisely.*
* **whale** *(n)* – the largest sea animal.  
  *The blue whale is the biggest animal on Earth.*

**Unit 2 – The Parade**

* **amateur** *(n)* – a person who does something for enjoyment, not professionally.  
  *He is an amateur photographer.*
* **ambiguous** *(adj)* – unclear, having more than one meaning.  
  *His ambiguous answer confused everyone.*
* **anonymous** *(adj)* – with no name given.  
  *The letter was written by an anonymous sender.*
* **attain** *(v)* – to reach or achieve.  
  *She attained her goal of becoming a doctor.*
* **autonomy** *(n)* – independence, self-government.  
  *The region was granted autonomy from the central government.*
* **concession** *(n)* – something given up in an agreement.  
  *The union made concessions to reach a deal.*
* **decay** *(v/n)* – to rot or break down.  
  *The fruit began to decay after a week.*
* **dwell** *(v)* – to live in a place.  
  *They dwell in a small mountain village.*
* **enlighten** *(v)* – to give knowledge or understanding.  
  *The book enlightened me about history.*
* **enrich** *(v)* – to improve or make richer.  
  *Travel can enrich your life.*
* **flourish** *(v)* – to grow well, succeed.  
  *Flowers flourish in warm climates.*
* **geometry** *(n)* – the study of shapes and space.  
  *He is studying geometry in school.*
* **gleam** *(v/n)* – to shine softly; a small bright light.  
  *Her eyes gleamed with excitement.*
* **greed** *(n)* – a strong desire for more.  
  *His greed for money caused his downfall.*
* **harmony** *(n)* – agreement, peace.  
  *They live in harmony with nature.*
* **indigenous** *(adj)* – native to a place.  
  *The kangaroo is indigenous to Australia.*
* **jurisdiction** *(n)* – the legal power or authority.  
  *The case falls under federal jurisdiction.*
* **parade** *(n)* – a public procession or celebration.  
  *We watched the parade on Independence Day.*
* **statue** *(n)* – a carved or cast figure.  
  *The city has a statue of its founder.*
* **virgin** *(adj)* – untouched, pure.  
  *The hikers explored the virgin forest.*

**Unit 3 – The Robot**

* **abnormal** *(adj)* – not normal, unusual.  
  *The doctor found an abnormal growth on the patient’s skin.*
* **absent** *(adj)* – not present.  
  *She was absent from class yesterday.*
* **adjacent** *(adj)* – next to something.  
  *The park is adjacent to the school.*
* **aluminum** *(n)* – a light, silver-colored metal.  
  *The cans are made of aluminum.*
* **applicable** *(adj)* – relevant, suitable.  
  *The rule is not applicable to this case.*
* **artificial** *(adj)* – made by people, not natural.  
  *They decorated the room with artificial flowers.*
* **bicycle** *(n)* – a vehicle with two wheels.  
  *He rides his bicycle to school.*
* **broker** *(n)* – a person who arranges deals.  
  *She works as a stockbroker in the city.*
* **bureaucracy** *(n)* – a system of many officials.  
  *The project was delayed by bureaucracy.*
* **configure** *(v)* – to arrange or set up.  
  *The software is configured for beginners.*
* **consolidate** *(v)* – to combine or strengthen.  
  *The two companies consolidated to save money.*
* **convenience** *(n)* – ease of use.  
  *The store is open 24 hours for customers’ convenience.*
* **deduct** *(v)* – to take away from a total.  
  *The bank deducts fees every month.*
* **deem** *(v)* – to consider or judge.  
  *The teacher deemed his answer correct.*
* **entrepreneur** *(n)* – a person who starts a business.  
  *The young entrepreneur opened a new café.*
* **evenly** *(adv)* – in equal amounts.  
  *The cake was cut evenly among the children.*
* **fiscal** *(adj)* – related to money or finance.  
  *The government announced new fiscal policies.*
* **franchise** *(n)* – a business right given by a company.  
  *He owns a fast-food franchise.*
* **ideological** *(adj)* – based on ideas or beliefs.  
  *The debate was driven by ideological differences.*
* **robot** *(n)* – a machine that can do work.  
  *The factory uses robots to build cars.*

**Unit 4 – The Prairie**

* **abbey** *(n)* – a religious building where monks or nuns live.  
  *Tourists visited the old abbey on the hill.*
* **abundant** *(adj)* – existing in large amounts.  
  *The forest is abundant with wildlife.*
* **adjoin** *(v)* – to be next to.  
  *Their land adjoins the river.*
* **ample** *(adj)* – more than enough.  
  *We had ample food for everyone.*
* **arid** *(adj)* – very dry.  
  *Few plants grow in this arid climate.*
* **cathedral** *(n)* – a large important church.  
  *The cathedral is famous for its stained glass windows.*
* **crisis** *(n)* – a time of great difficulty.  
  *The country faced an economic crisis.*
* **deprive** *(v)* – to take something away.  
  *The war deprived them of their homes.*
* **drought** *(n)* – a long period without rain.  
  *The drought ruined the harvest.*
* **eligible** *(adj)* – qualified, allowed.  
  *He is eligible to vote at 18.*
* **fast** *(n)* – a period of not eating.  
  *Muslims observe a fast during Ramadan.*
* **grumble** *(v)* – to complain quietly.  
  *The workers grumbled about low pay.*
* **inland** *(adj)* – away from the sea.  
  *They traveled inland to avoid the storm.*
* **moisture** *(n)* – small amounts of water.  
  *Plants need moisture to grow.*
* **nonetheless** *(adv)* – in spite of that.  
  *It was raining; nonetheless, we went hiking.*
* **oath** *(n)* – a serious promise.  
  *The president swore an oath of office.*
* **prairie** *(n)* – flat grassland.  
  *Buffalo once roamed the prairie.*
* **rugged** *(adj)* – rough, uneven.  
  *They climbed the rugged mountains.*
* **scarce** *(adj)* – rare, not enough.  
  *Water is scarce in deserts.*
* **speculate** *(v)* – to guess or think about.  
  *Scientists speculate about life on other planets.*

**Unit 5 – The Parasite**

* **aquatic** *(adj)* – living in water.  
  *Fish are aquatic animals.*
* **biosphere** *(n)* – the regions of Earth where life exists.  
  *Pollution harms the biosphere.*
* **bizarre** *(adj)* – very strange.  
  *He wore a bizarre costume to the party.*
* **Celsius** *(adj/n)* – a temperature scale.  
  *The temperature was 20 degrees Celsius.*
* **coarse** *(adj)* – rough in texture.  
  *The cloth felt coarse to the touch.*
* **companion** *(n)* – a friend.  
  *The dog is her constant companion.*
* **digest** *(v)* – to break down food in the stomach.  
  *It takes time to digest a big meal.*
* **duration** *(n)* – the length of time something lasts.  
  *He stayed for the duration of the movie.*
* **ecology** *(n)* – the study of the environment.  
  *She studies ecology at university.*
* **feat** *(n)* – an amazing achievement.  
  *Climbing Everest is a great feat.*
* **infinite** *(adj)* – without end.  
  *The universe seems infinite.*
* **nucleus** *(n)* – the center part of a cell or atom.  
  *The cell’s nucleus controls its activity.*
* **parasite** *(n)* – an organism that lives off another.  
  *The parasite feeds on the host animal.*
* **prominent** *(adj)* – important, well-known.  
  *She is a prominent scientist.*
* **repetitive** *(adj)* – happening again and again.  
  *The job is boring and repetitive.*
* **reproductive** *(adj)* – related to producing offspring.  
  *The reproductive system is essential for life.*
* **temperate** *(adj)* – mild, not extreme.  
  *They enjoy the temperate climate of the region.*
* **tolerance** *(n)* – the ability to accept differences.  
  *We should show tolerance toward others.*
* **undergo** *(v)* – to experience or go through.  
  *He will undergo surgery tomorrow.*
* **vulnerable** *(adj)* – easily hurt or harmed.  
  *Children are vulnerable to illness.*

**Unit 6 – The Peninsula**

* **archaic** *(adj)* – very old, no longer in use.  
  *That archaic law is no longer enforced.*
* **brass** *(n)* – a bright yellow metal made of copper and zinc.  
  *The door handles were made of brass.*
* **capitalism** *(n)* – an economic system where businesses are privately owned.  
  *Capitalism encourages competition in the market.*
* **component** *(n)* – a part of something.  
  *The engine has many small components.*
* **dependence** *(n)* – reliance on something.  
  *His dependence on coffee is worrying.*
* **diminish** *(v)* – to become smaller.  
  *The pain diminished after taking medicine.*
* **drawback** *(n)* – a disadvantage.  
  *The only drawback of the car is its high cost.*
* **impose** *(v)* – to force something on others.  
  *The government imposed new taxes.*
* **industry** *(n)* – business or trade.  
  *Tourism is a major industry in Italy.*
* **managerial** *(adj)* – relating to managers.  
  *She was promoted to a managerial position.*
* **medieval** *(adj)* – from the Middle Ages.  
  *The castle is a medieval building.*
* **obsolete** *(adj)* – no longer in use.  
  *CD players are becoming obsolete.*
* **oriented** *(adj)* – directed toward something.  
  *The course is job-oriented.*
* **peninsula** *(n)* – land almost surrounded by water.  
  *Italy is a peninsula in southern Europe.*
* **prestige** *(n)* – respect or admiration.  
  *The award gave her prestige in her field.*
* **proportion** *(n)* – a part compared to the whole.  
  *A large proportion of the class passed.*
* **radical** *(adj)* – extreme or revolutionary.  
  *He proposed a radical change in policy.*
* **refute** *(v)* – to prove wrong.  
  *The lawyer refuted the witness’s story.*
* **spectacular** *(adj)* – very impressive.  
  *We enjoyed a spectacular fireworks display.*
* **weave** *(v)* – to make cloth by crossing threads.  
  *She weaved a basket from reeds.*

**Unit 7 – The Tomato Farm**

* **accountant** *(n)* – a person who manages financial records.  
  *The accountant prepared the company’s tax returns.*
* **capitalist** *(n)* – a supporter of capitalism.  
  *The capitalist invested in new businesses.*
* **contempt** *(n)* – a strong dislike or lack of respect.  
  *He looked at the liar with contempt.*
* **crop** *(n)* – plants grown for food.  
  *Wheat is an important crop.*
* **dedicate** *(v)* – to devote effort or time.  
  *She dedicated her life to helping the poor.*
* **ditch** *(n)* – a narrow hole dug in the ground.  
  *The farmer dug a ditch for irrigation.*
* **enterprise** *(n)* – a business or project.  
  *The new enterprise created many jobs.*
* **finance** *(n/v)* – the management of money.  
  *She works in the finance department.*
* **indifferent** *(adj)* – not caring.  
  *He was indifferent to the outcome.*
* **irrigate** *(v)* – to supply water to land.  
  *The farmer irrigated the dry fields.*
* **maximize** *(v)* – to increase to the most.  
  *We need to maximize efficiency at work.*
* **monetary** *(adj)* – related to money.  
  *The central bank sets monetary policy.*
* **precaution** *(n)* – something done to prevent harm.  
  *He wore a mask as a precaution.*
* **preliminary** *(adj)* – happening before the main event.  
  *They held a preliminary meeting.*
* **saturate** *(v)* – to soak completely.  
  *The rain saturated the ground.*
* **simplicity** *(n)* – the state of being simple.  
  *The simplicity of the design impressed us.*
* **sow** *(v)* – to plant seeds.  
  *Farmers sow wheat in the spring.*
* **spade** *(n)* – a tool for digging.  
  *He dug the soil with a spade.*
* **tomato** *(n)* – a red fruit often eaten as a vegetable.  
  *She made a salad with fresh tomatoes.*
* **upcoming** *(adj)* – happening soon.  
  *They are excited for the upcoming holiday.*

**Unit 8 – The Tattoo**

* **anthropology** *(n)* – the study of human societies and cultures.  
  *She is taking a class in anthropology.*
* **applaud** *(v)* – to clap hands in approval.  
  *The audience applauded after the performance.*
* **appoint** *(v)* – to officially choose someone.  
  *They appointed her as the new manager.*
* **compatible** *(adj)* – able to work or exist together.  
  *This software is not compatible with my computer.*
* **competence** *(n)* – the ability to do something well.  
  *Her competence as a teacher impressed everyone.*
* **confer** *(v)* – to discuss and exchange ideas.  
  *The scientists conferred about the discovery.*
* **consecutive** *(adj)* – following one after another.  
  *He won the award for three consecutive years.*
* **crude** *(adj)* – simple, not well made.  
  *They lived in a crude wooden hut.*
* **cube** *(n)* – a solid shape with six equal square sides.  
  *The box was shaped like a cube.*
* **feedback** *(n)* – opinions about performance.  
  *The teacher gave the students feedback on their essays.*
* **ignorance** *(n)* – lack of knowledge.  
  *His ignorance of the law caused him problems.*
* **masculine** *(adj)* – having qualities of a man.  
  *The shirt has a masculine style.*
* **monument** *(n)* – a structure built to honor something.  
  *The monument was built to honor the soldiers.*
* **muscular** *(adj)* – having strong muscles.  
  *The athlete is very muscular.*
* **posture** *(n)* – the way one holds the body.  
  *Good posture is important for health.*
* **situate** *(v)* – to place in a position.  
  *The school is situated near the park.*
* **supervise** *(v)* – to watch and guide others.  
  *The teacher supervised the exam.*
* **symmetry** *(n)* – balance between two sides.  
  *The butterfly’s wings show perfect symmetry.*
* **tattoo** *(n)* – a design marked on the skin.  
  *He has a dragon tattoo on his arm.*
* **undergraduate** *(n)* – a university student before graduation.  
  *She is an undergraduate studying biology.*

**Unit 9 – The Spectator**

* **cater** *(v)* – to provide food or service.  
  *The restaurant catered the wedding.*
* **considerate** *(adj)* – thoughtful, caring about others.  
  *He is considerate of his neighbors.*
* **consumption** *(n)* – the act of using something.  
  *Water consumption is high during summer.*
* **criteria** *(n)* – standards used for judging.  
  *The applicants must meet certain criteria.*
* **crust** *(n)* – the hard outer part.  
  *The bread’s crust was golden brown.*
* **entitle** *(v)* – to give a right to.  
  *The ticket entitles you to a free drink.*
* **escort** *(v/n)* – to go with someone for protection.  
  *The guard escorted the president.*
* **external** *(adj)* – outer, on the outside.  
  *The building’s external walls need painting.*
* **facility** *(n)* – a place built for a purpose.  
  *The city has good sports facilities.*
* **faculty** *(n)* – teachers at a university.  
  *The faculty voted to change the curriculum.*
* **heap** *(n)* – a pile of things.  
  *There was a heap of clothes on the floor.*
* **hemisphere** *(n)* – half of the earth.  
  *Australia is in the southern hemisphere.*
* **hound** *(n)* – a type of dog for hunting.  
  *The hound chased the rabbit.*
* **impersonal** *(adj)* – not showing feelings.  
  *The letter was impersonal and formal.*
* **lick** *(v)* – to pass the tongue over something.  
  *The dog licked my hand.*
* **ornament** *(n)* – a decorative object.  
  *The Christmas tree had many ornaments.*
* **pedestrian** *(n)* – a person walking.  
  *The car almost hit a pedestrian.*
* **sanctuary** *(n)* – a safe place.  
  *The temple is a sanctuary for worshippers.*
* **spectator** *(n)* – someone who watches an event.  
  *Thousands of spectators attended the match.*
* **yell** *(v)* – to shout loudly.  
  *The coach yelled instructions to the players.*

**Unit 10 – The Accessory**

* **accessory** *(n)* – something added for decoration or usefulness.  
  *She bought a new accessory for her phone.*
* **acquisition** *(n)* – the act of getting something.  
  *Language acquisition happens in childhood.*
* **cardboard** *(n)* – thick, stiff paper.  
  *The box was made of cardboard.*
* **dilemma** *(n)* – a difficult choice.  
  *He faced the dilemma of whether to stay or leave.*
* **elaborate** *(adj)* – detailed and complicated.  
  *She made an elaborate plan for the trip.*
* **exact** *(adj)*\* – precise, correct.  
  *He gave the exact number of students.*
* **facilitate** *(v)* – to make easier.  
  *The new system facilitates communication.*
* **fleet** *(n)* – a group of ships or vehicles.  
  *The navy has a large fleet.*
* **grid** *(n)* – a pattern of squares.  
  *The city streets form a grid.*
* **import** *(v)* – to bring goods from another country.  
  *The country imports oil from abroad.*
* **infer** *(v)* – to reach a conclusion from evidence.  
  *From her tone, I inferred she was upset.*
* **inflate** *(v)* – to fill with air.  
  *He inflated the balloon.*
* **innate** *(adj)* – natural, existing from birth.  
  *She has an innate talent for music.*
* **marble** *(n)* – a type of hard stone.  
  *The statue was made of marble.*
* **mast** *(n)* – a tall pole on a ship.  
  *The sails were tied to the mast.*
* **nausea** *(n)* – a sick feeling in the stomach.  
  *The boat ride gave him nausea.*
* **naval** *(adj)* – related to ships or navy.  
  *The country has strong naval forces.*
* **pouch** *(n)* – a small bag.  
  *She carried coins in a leather pouch.*
* **saturated** *(adj)* – completely full of liquid.  
  *The ground was saturated with rain.*
* **update** *(v/n)* – to make current.  
  *They updated the software last night.*

**Unit 11 – The Guardian**

* **attorney** *(n)* – a lawyer.  
  *She hired an attorney to handle the case.*
* **chronic** *(adj)* – lasting for a long time.  
  *He suffers from chronic pain.*
* **discipline** *(n)* – training to follow rules.  
  *Good discipline is important in school.*
* **donor** *(n)* – a person who gives something.  
  *The hospital thanked the blood donor.*
* **fellow** *(n)* – a person in the same group.  
  *He’s a fellow student at my school.*
* **gossip** *(n/v)* – talk about others’ private lives.  
  *They enjoy gossiping about celebrities.*
* **graduate** *(v/n)* – to finish school; a person who finished school.  
  *She graduated from college last year.*
* **graffiti** *(n)* – writings or drawings on walls.  
  *The wall was covered in graffiti.*
* **guardian** *(n)* – someone who protects or cares for another.  
  *The child’s guardian signed the form.*
* **implicate** *(v)* – to show someone is involved.  
  *The evidence implicated him in the crime.*
* **kin** *(n)* – family, relatives.  
  *She is visiting her kin in the country.*
* **referee** *(n)* – a sports official.  
  *The referee blew the whistle.*
* **sever** *(v)* – to cut off.  
  *The storm severed the power lines.*
* **shaft** *(n)* – a long narrow part.  
  *Light came through a shaft in the ceiling.*
* **stab** *(v)*\* – to push a knife into.  
  *He stabbed the meat with a fork.*
* **stimulus** *(n)* – something causing a reaction.  
  *Light is a stimulus for plants to grow.*
* **suspicion** *(n)* – a feeling that something is wrong.  
  *She had a suspicion he was lying.*
* **terminate** *(v)* – to end.  
  *The contract was terminated early.*
* **theme** *(n)* – the main subject.  
  *The theme of the story is friendship.*
* **tuition** *(n)* – money paid for instruction.  
  *Tuition at the university is expensive.*

**Unit 12 – The Combat**

* **aggressive** *(adj)* – ready to attack.  
  *The dog is aggressive toward strangers.*
* **amnesty** *(n)* – forgiveness for crimes.  
  *The government gave amnesty to the rebels.*
* **arena** *(n)* – a place for sports or shows.  
  *The concert was held in the arena.*
* **auditorium** *(n)* – a large hall for events.  
  *The school assembly met in the auditorium.*
* **captive** *(n)* – a person kept prisoner.  
  *The soldiers kept the enemy captive.*
* **combat** *(n/v)* – fighting or battle.  
  *The soldiers prepared for combat.*
* **commonplace** *(adj)*\* – very common.  
  *Smartphones are commonplace today.*
* **compound** *(n)*\* – a group of buildings.  
  *The workers lived in a compound near the factory.*
* **corps** *(n)* – a group of people working together.  
  *She joined the medical corps during the war.*
* **distract** *(v)* – to take attention away.  
  *Noise distracted the students.*
* **dumb** *(adj)* – unable to speak; foolish.  
  *The boy was born dumb.*
* **foe** *(n)* – an enemy.  
  *They fought bravely against their foes.*
* **hack** *(v)*\* – to cut roughly.  
  *He hacked the branch with an ax.*
* **meditate** *(v)* – to think deeply or pray.  
  *She meditates every morning.*
* **nick** *(n/v)* – a small cut.  
  *He got a nick on his finger while cooking.*
* **provoke** *(v)* – to make someone angry.  
  *The insult provoked him.*
* **realm** *(n)*\* – a kingdom or area.  
  *The king ruled his realm for 40 years.*
* **reign** *(n/v)* – the rule of a king or queen.  
  *The queen’s reign lasted 50 years.*
* **rust** *(n/v)* – reddish coating on metal.  
  *The bike chain is covered in rust.*
* **sacred** *(adj)* – holy.  
  *The temple is a sacred place.*

**Unit 13 – The Canyon**

* **aesthetic** *(adj)* – concerned with beauty.  
  *The painting has aesthetic value.*
* **arrogant** *(adj)* – too proud, thinking highly of oneself.  
  *The arrogant man ignored everyone.*
* **bias** *(n)*\* – unfair preference.  
  *The judge showed bias in the trial.*
* **canyon** *(n)*\* – a deep valley with steep sides.  
  *The Grand Canyon is in the USA.*
* **creek** *(n)*\* – a small stream.  
  *They played near the creek.*
* **drill** *(n/v)* – a tool for making holes; to practice.  
  *He used a drill to fix the chair.*
* **executive** *(n)*\* – a person in business management.  
  *She is an executive at a bank.*
* **fatigue** *(n)*\* – extreme tiredness.  
  *After the long run, he felt fatigue.*
* **incline** *(n/v)*\* – a slope; to lean.  
  *The car struggled up the incline.*
* **nasty** *(adj)*\* – unpleasant, mean.  
  *He said some nasty things.*
* **perceive** *(v)*\* – to notice or understand.  
  *I perceived a change in his mood.*
* **primate** *(n)*\* – a type of mammal (monkeys, apes).  
  *Humans are primates.*
* **primitive** *(adj)*\* – very simple, early.  
  *The tribe used primitive tools.*
* **stereotype** *(n)*\* – a fixed idea of a group.  
  *The movie shows stereotypes about women.*
* **sticky** *(adj)*\* – covered with glue-like substance.  
  *His hands were sticky from candy.*
* **termite** *(n)*\* – an insect that eats wood.  
  *The house was damaged by termites.*
* **thereby** *(adv)*\* – as a result.  
  *He studied hard, thereby passing the test.*
* **trail** *(n/v)*\* – a path; to follow.  
  *We walked on the mountain trail.*
* **twig** *(n)*\* – a small branch.  
  *The bird carried a twig to build a nest.*
* **welfare** *(n)*\* – health, happiness, or money aid.  
  *The government provides welfare to the poor.*

**Unit 14 – The Glacier**

* **behalf** *(n)* – representing someone.  
  *He spoke on behalf of the students.*
* **flap** *(v/n)*\* – to move up and down; a flat piece.  
  *The bird flapped its wings.*
* **glacier** *(n)*\* – a large mass of moving ice.  
  *The glacier slowly moved down the mountain.*
* **globe** *(n)*\* – the Earth or a model of it.  
  *They studied the globe in class.*
* **horizontal** *(adj)*\* – flat, level.  
  *Draw a horizontal line across the page.*
* **hum** *(v/n)*\* – to make a steady sound; a low noise.  
  *She hummed her favorite tune.*
* **inventory** *(n)*\* – a list of goods.  
  *The shop keeps an inventory of supplies.*
* **inward** *(adj/adv)* – toward the inside.  
  *She turned her gaze inward in thought.*
* **loaf** *(n)* – a shaped mass of bread.  
  *She baked a loaf of bread.*
* **oracle** *(n)*\* – someone who gives wise advice.  
  *The oracle predicted the future.*
* **orbit** *(n/v)*\* – the path of a planet; to circle around.  
  *The Earth orbits the sun.*
* **overview** *(n)*\* – a general summary.  
  *The teacher gave an overview of the topic.*
* **preview** *(n/v)*\* – an advance showing.  
  *They watched a preview of the film.*
* **previous** *(adj)*\* – earlier, before.  
  *I met her on a previous visit.*
* **provide** *(v)*\* – to give.  
  *Parents provide food for their children.*
* **recur** *(v)*\* – to happen again.  
  *The problem may recur if not fixed.*
* **relevant** *(adj)*\* – related, important.  
  *Her question was relevant to the topic.*
* **rite** *(n)*\* – a religious or formal ceremony.  
  *The rite of marriage was beautiful.*
* **stall** *(n/v)*\* – a small shop; to delay.  
  *We bought food at a market stall.*
* **supernatural** *(adj)*\* – beyond natural laws.  
  *The story was about supernatural powers.*

**Unit 15 – The Aquarium**

* **aquarium** *(n)* – a glass container for fish.  
  *They keep tropical fish in a large aquarium.*
* **arbitrary** *(adj)* – based on chance or personal choice, not reason.  
  *The decision seemed arbitrary and unfair.*
* **autobiography** *(n)* – a person’s life story written by themselves.  
  *She published her autobiography at 60.*
* **convention** *(n)* – a formal meeting.  
  *Thousands attended the business convention.*
* **gracious** *(adj)* – kind, polite.  
  *The hostess was gracious to her guests.*
* **improve** *(v)* – to make better.  
  *He improved his English by reading daily.*
* **insulate** *(v)* – to cover to keep heat or cold in.  
  *They insulated the house to save energy.*
* **intrigue** *(v/n)* – to interest greatly; secret plot.  
  *The story intrigued me with its mystery.*
* **longevity** *(n)* – a long life.  
  *Healthy habits lead to longevity.*
* **misplace** *(v)* – to lose temporarily.  
  *I misplaced my keys this morning.*
* **naughty** *(adj)* – badly behaved.  
  *The naughty child refused to listen.*
* **norm** *(n)*\* – a standard or usual way.  
  *It’s the norm to shake hands when meeting.*
* **orangutan** *(n)* – a large ape with red hair.  
  *An orangutan swung from tree to tree.*
* **overload** *(v/n)* – to put too much on.  
  *The truck was overloaded with goods.*
* **philanthropy** *(n)* – giving money or help to others.  
  *The millionaire was known for his philanthropy.*
* **probe** *(v/n)* – to investigate; a tool for exploration.  
  *The police probed the mystery.*
* **recipient** *(n)* – a person who receives something.  
  *She was the recipient of the award.*
* **reptile** *(n)* – a cold-blooded animal (snake, lizard).  
  *Crocodiles are reptiles.*
* **thrive** *(v)* – to grow well, succeed.  
  *Children thrive in a loving home.*
* **ultimate** *(adj)* – final, best.  
  *Winning the championship was the ultimate goal.*

**Unit 16 – The Artifact**

* **antique** *(adj/n)* – very old; an old object.  
  *She collects antique furniture.*
* **applicant** *(n)* – someone who applies for something.  
  *The job had many applicants.*
* **artifact** *(n)* – an object made in the past.  
  *The museum displayed ancient artifacts.*
* **authentic** *(adj)* – real, genuine.  
  *The signature was authentic.*
* **chronology** *(n)* – the order of events.  
  *The historian studied the chronology of wars.*
* **diplomat** *(n)* – a person who represents their country abroad.  
  *The diplomat attended the peace talks.*
* **epic** *(n/adj)* – a long heroic story; grand.  
  *The Iliad is an epic poem.*
* **excerpt** *(n)* – a small part taken from a text.  
  *He read an excerpt from the book.*
* **fossil** *(n)* – remains of ancient plants/animals in rock.  
  *They found a dinosaur fossil.*
* **humiliate** *(v)* – to make someone feel ashamed.  
  *He was humiliated in front of his friends.*
* **lyric** *(n/adj)* – the words of a song; poetic.  
  *She wrote the lyrics for the song.*
* **majesty** *(n)* – greatness, royal power.  
  *They admired the majesty of the mountains.*
* **monarch** *(n)* – a king or queen.  
  *The monarch ruled the country.*
* **precede** *(v)* – to come before.  
  *The introduction precedes the first chapter.*
* **punctual** *(adj)* – on time.  
  *She is always punctual to meetings.*
* **recruit** *(v/n)* – to enlist new members; a new member.  
  *The army recruits soldiers every year.*
* **refund** *(n/v)* – money returned; to return money.  
  *They gave him a refund for the broken item.*
* **register** *(v/n)* – to record information; an official list.  
  *You must register before voting.*
* **renown** *(n)* – fame, honor.  
  *The scientist gained renown for her research.*
* **tusk** *(n)* – a long, pointed tooth of an elephant, etc.  
  *The elephant has long tusks.*

**Unit 17 – The Fossil Hunters**

* **coexist** *(v)* – to live together peacefully.  
  *Different groups must learn to coexist.*
* **conceive** *(v)* – to imagine or create an idea.  
  *She conceived a plan for the trip.*
* **dubious** *(adj)* – doubtful.  
  *His story sounds dubious.*
* **ego** *(n)* – one’s self-esteem.  
  *His ego was hurt when he lost.*
* **elastic** *(adj)*\* – stretchy.  
  *The band is elastic and fits any size.*
* **endeavor** *(n)* – an effort or attempt.  
  *Her writing endeavor paid off.*
* **engrave** *(v)* – to carve into a surface.  
  *They engraved their initials on the tree.*
* **excavate** *(v)* – to dig for something.  
  *The team excavated ancient ruins.*
* **jagged** *(adj)* – uneven, sharp-edged.  
  *He cut his hand on the jagged rock.*
* **locale** *(n)* – a place or setting.  
  *The beach was a perfect locale for the film.*
* **magnitude** *(n)* – size or importance.  
  *The magnitude of the problem was clear.*
* **mold** *(n/v)* – a fungus; to shape.  
  *The old bread was covered in mold.*
* **outright** *(adj)*\* – complete, total.  
  *It was an outright victory.*
* **periphery** *(n)* – outer edge.  
  *They built houses at the city’s periphery.*
* **plaster** *(n/v)* – material for walls; to cover with it.  
  *They used plaster to repair the wall.*
* **shovel** *(n)* – a tool for digging.  
  *He dug with a shovel.*
* **skeletal** *(adj)*\* – relating to bones.  
  *They found skeletal remains in the cave.*
* **stumble** *(v)*\* – to trip or fall.  
  *She stumbled on the uneven ground.*
* **thigh** *(n)* – the part of the leg above the knee.  
  *He injured his thigh while running.*
* **vicious** *(adj)*\* – cruel, violent.  
  *The vicious dog scared the children.*

**Unit 18 – The Gourmet**

* **attic** *(n)* – the space under a roof.  
  *Old toys were found in the attic.*
* **chunk** *(n)* – a large piece.  
  *He ate a chunk of bread.*
* **civic** *(adj)* – relating to a city.  
  *The mayor spoke about civic duties.*
* **descent** *(n)* – downward movement.  
  *The plane began its descent.*
* **din** *(n)* – loud noise.  
  *The din of traffic was constant.*
* **dissatisfy** *(v)* – to make unhappy.  
  *The service dissatisfied the customer.*
* **fuss** *(n)* – unnecessary concern.  
  *She made a fuss about the small mistake.*
* **glamorous** *(adj)* – attractive, stylish.  
  *The actress wore a glamorous dress.*
* **gourmet** *(adj/n)* – fancy, high-quality food.  
  *They enjoyed a gourmet meal.*
* **hence** *(adv)* – therefore, for that reason.  
  *It rained, hence the game was canceled.*
* **intrinsic** *(adj)* – essential, natural.  
  *Curiosity is intrinsic to learning.*
* **kettle** *(n)* – a pot for boiling water.  
  *She boiled tea in the kettle.*
* **ministry** *(n)* – a government department.  
  *He works for the Ministry of Health.*
* **ordeal** *(n)* – a difficult experience.  
  *Losing her job was an ordeal.*
* **outspoken** *(adj)*\* – direct, frank.  
  *She is outspoken about politics.*
* **overwork** *(v/n)* – to work too much.  
  *He became ill from overwork.*
* **particular** *(adj)*\* – specific.  
  *She paid attention to every particular detail.*
* **snore** *(v)*\* – to breathe noisily in sleep.  
  *He snores loudly at night.*
* **soundly** *(adv)* – deeply, firmly.  
  *The baby slept soundly.*
* **superintendent** *(n)* – a building manager.  
  *The superintendent repaired the heater.*

**Unit 19 – The Courier**

* **congested** *(adj)* – overcrowded.  
  *The streets were congested with cars.*
* **courier** *(n)* – a delivery person.  
  *The courier delivered the package.*
* **deform** *(v)* – to change shape badly.  
  *Heat deformed the plastic toy.*
* **etiquette** *(n)* – polite behavior.  
  *Good etiquette is important at formal dinners.*
* **exclusive** *(adj)* – limited, special.  
  *They stayed at an exclusive hotel.*
* **freight** *(n)* – goods carried by train, ship, etc.  
  *The train carried freight across the country.*
* **garment** *(n)* – a piece of clothing.  
  *The shop sells garments of fine quality.*
* **insomnia** *(n)* – inability to sleep.  
  *She suffered from insomnia for months.*
* **intuitive** *(adj)* – understood naturally.  
  *He has an intuitive sense of design.*
* **liable** *(adj)*\* – legally responsible.  
  *He is liable for the damages.*
* **obsess** *(v)*\* – to think about too much.  
  *She obsesses over her grades.*
* **overboard** *(adv)*\* – over the side of a ship.  
  *He fell overboard during the storm.*
* **premium** *(n)* – an extra payment.  
  *They paid a premium for early delivery.*
* **privilege** *(n)* – a special right.  
  *Education is a privilege, not a burden.*
* **propel** *(v)* – to push forward.  
  *The motor propels the boat.*
* **socialize** *(v)* – to spend time with others.  
  *He loves to socialize at parties.*
* **suppress** *(v)*\* – to hold back.  
  *The army suppressed the uprising.*
* **tram** *(n)* – a streetcar.  
  *They rode the tram through the city.*
* **unsettle** *(v)*\* – to disturb.  
  *The strange noise unsettled her.*
* **warp** *(v)*\* – to bend or twist out of shape.  
  *Moisture warped the wooden floor.*

**Unit 20 – The Avalanche**

* **accumulate** *(v)* – to collect or gather.  
  *He accumulated wealth over many years.*
* **aerial** *(adj)* – related to the air.  
  *They took aerial photos from the plane.*
* **apparatus** *(n)* – equipment.  
  *The lab has scientific apparatus.*
* **avalanche** *(n)* – a mass of snow falling down.  
  *The avalanche buried the cabin.*
* **consistency** *(n)* – steadiness, regularity.  
  *She paints with consistency.*
* **discharge** *(v)* – to release.  
  *The factory discharged waste into the river.*
* **episode** *(n)* – an incident, event.  
  *The book tells about a tragic episode in history.*
* **intact** *(adj)* – whole, not broken.  
  *The vase survived intact.*
* **mortal** *(adj)*\* – certain to die.  
  *All humans are mortal.*
* **omen** *(n)* – a sign of the future.  
  *The black cat was a bad omen.*
* **overcast** *(adj)* – cloudy.  
  *The sky was overcast with clouds.*
* **poignant** *(adj)*\* – touching, emotional.  
  *It was a poignant farewell scene.*
* **ranger** *(n)* – a forest guard.  
  *The ranger showed us the trail.*
* **rubble** *(n)* – broken stone, debris.  
  *The house collapsed into rubble.*
* **seclude** *(v)*\* – to keep away from others.  
  *He secluded himself in a small cabin.*
* **sideways** *(adv)*\* – to the side.  
  *The car slid sideways on the ice.*
* **sob** *(v)*\* – to cry noisily.  
  *She sobbed when she heard the news.*
* **sober** *(adj)* – serious, not drunk.  
  *He looked sober after the meeting.*
* **speck** *(n)* – a small spot.  
  *There was a speck of dust on the lens.*
* **upbringing** *(n)* – the way someone is raised.  
  *She had a strict upbringing.*

**Unit 21 – The Butler**

* **bliss** *(n)* – great happiness.  
  *They lived in marital bliss.*
* **butler** *(n)* – the main male servant in a house.  
  *The butler opened the door for the guests.*
* **cramp** *(n)* – a sudden, painful tightening of muscle.  
  *He got a cramp in his leg while swimming.*
* **decorate** *(v)* – to make attractive.  
  *They decorated the room for the party.*
* **dilapidated** *(adj)* – in poor condition.  
  *They lived in a dilapidated old house.*
* **evoke** *(v)* – to bring to mind.  
  *The song evoked memories of childhood.*
* **farewell** *(n)*\* – a goodbye.  
  *They had a farewell party for him.*
* **faucet** *(n)* – a device that controls water flow.  
  *Turn off the faucet to save water.*
* **filth** *(n)* – dirt, foul matter.  
  *The room was full of filth.*
* **flaw** *(n)* – an imperfection.  
  *There is a flaw in your reasoning.*
* **grin** *(v/n)* – to smile broadly; a big smile.  
  *He grinned with excitement.*
* **housekeeping** *(n)* – the management of a house.  
  *She does all the housekeeping.*
* **mound** *(n)* – a small hill or pile.  
  *He stood on a mound of earth.*
* **numb** *(adj)* – without feeling.  
  *My fingers were numb from the cold.*
* **reckless** *(adj)* – careless, dangerous.  
  *He drove at reckless speed.*
* **slate** *(n)* – a type of dark rock used for writing.  
  *The old school used slate boards.*
* **stool** *(n)* – a seat without a back.  
  *He sat on a wooden stool.*
* **testament** *(n)* – proof of something.  
  *Her success is a testament to hard work.*
* **timber** *(n)* – wood for building.  
  *The cabin was built with timber.*
* **valve** *(n)* – a device to control flow of liquid or gas.  
  *The plumber replaced the valve.*

**Unit 22 – The Guerrilla Fighters**

* **camouflage** *(n/v)* – disguise that makes things blend in.  
  *The soldiers wore camouflage uniforms.*
* **confront** *(v)* – to face boldly.  
  *She confronted him about the lie.*
* **contemplate** *(v)* – to think deeply.  
  *He contemplated moving abroad.*
* **contend** *(v)* – to compete or argue.  
  *Three teams will contend for the prize.*
* **cot** *(n)* – a small, light bed.  
  *The baby slept in a cot.*
* **enlist** *(v)* – to join the army.  
  *He enlisted in the navy at 18.*
* **frontier** *(n)* – border or edge.  
  *They crossed the frontier into France.*
* **guerilla** *(n)* – a fighter using irregular tactics.  
  *The guerilla fighters attacked at night.*
* **handbook** *(n)* – a guidebook with instructions.  
  *She carried a student handbook.*
* **hesitant** *(adj)* – unsure, not confident.  
  *He was hesitant to speak in class.*
* **lush** *(adj)* – richly green, full.  
  *The garden was lush with flowers.*
* **outfit** *(n)*\* – a set of clothes.  
  *She bought a new outfit for the party.*
* **paw** *(n)*\* – an animal’s foot.  
  *The dog injured its paw.*
* **splendid** *(adj)* – very impressive.  
  *We enjoyed a splendid view from the mountain.*
* **stray** *(v/adj)*\* – to wander away; lost.  
  *A stray dog followed us home.*
* **substantial** *(adj)* – large, important.  
  *She made a substantial donation.*
* **torch** *(n)*\* – a light carried in the hand.  
  *The cave was lit by torches.*
* **tract** *(n)*\* – an area of land.  
  *They bought a tract of farmland.*
* **vigil** *(n)*\* – a period of watch.  
  *They kept vigil by the sick child’s bed.*
* **weary** *(adj)* – very tired.  
  *She felt weary after the long trip.*

**Unit 23 – The Mob**

* **amid** *(prep)* – in the middle of.  
  *He stood amid the crowd.*
* **backstage** *(adv/n)* – behind the stage.  
  *The actors waited backstage.*
* **billionaire** *(n)* – a very rich person.  
  *The billionaire donated millions to charity.*
* **brute** *(n/adj)* – a cruel, rough person; rough.  
  *He acted like a brute.*
* **clumsy** *(adj)* – awkward, ungraceful.  
  *The clumsy boy dropped the vase.*
* **collide** *(v)* – to crash together.  
  *The cars collided on the highway.*
* **culprit** *(n)* – the guilty person.  
  *The police caught the culprit.*
* **evacuate** *(v)* – to leave a dangerous place.  
  *They evacuated the building after the fire alarm.*
* **flammable** *(adj)* – able to catch fire easily.  
  *Keep flammable liquids away from heat.*
* **mob** *(n)*\* – a large, noisy crowd.  
  *The mob filled the streets during the protest.*
* **premature** *(adj)* – happening too early.  
  *The baby was born premature.*
* **resent** *(v)* – to feel anger about.  
  *He resented being treated unfairly.*
* **satire** *(n)* – humorous criticism.  
  *The play was a satire on politics.*
* **scrutiny** *(n)* – close examination.  
  *The plan is under public scrutiny.*
* **segregate** *(v)* – to separate.  
  *Schools were once segregated by race.*
* **subject** *(v)*\* – to force someone to undergo.  
  *Prisoners were subjected to harsh conditions.*
* **testify** *(v)*\* – to speak as a witness.  
  *She testified in court.*
* **tumult** *(n)* – loud disorder.  
  *The crowd caused a tumult outside.*
* **underestimate** *(v)*\* – to think too little of.  
  *Don’t underestimate her abilities.*
* **uproar** *(n)* – loud noise, confusion.  
  *The joke caused an uproar of laughter.*

**Unit 24 – The Launch**

* **accelerate** *(v)* – to speed up.  
  *The car accelerated quickly.*
* **anew** *(adv)* – again, in a new way.  
  *She started her life anew in another city.*
* **defect** *(n)*\* – a flaw or fault.  
  *The phone had a manufacturing defect.*
* **dreary** *(adj)* – boring, dull.  
  *It was a dreary, rainy day.*
* **duplicate** *(v/n)* – to copy; a copy.  
  *He duplicated the report for everyone.*
* **electromagnetic** *(adj)* – related to electricity and magnetism.  
  *Radio waves are electromagnetic.*
* **electron** *(n)*\* – a tiny particle of an atom.  
  *Electrons orbit the nucleus.*
* **glide** *(v)* – to move smoothly.  
  *The bird glided across the sky.*
* **ingenious** *(adj)* – very clever.  
  *She found an ingenious solution.*
* **innovation** *(n)*\* – a new invention.  
  *The company is known for innovation.*
* **innovative** *(adj)* – creative, new.  
  *They designed an innovative product.*
* **launch** *(v/n)* – to start, set into motion.  
  *They launched the new rocket.*
* **meteorological** *(adj)* – related to weather study.  
  *Meteorological data showed a storm.*
* **meteorology** *(n)* – the study of weather.  
  *She studied meteorology at university.*
* **penetrate** *(v)* – to enter or go through.  
  *The bullet penetrated the wall.*
* **persistent** *(adj)* – continuing without giving up.  
  *Her persistent efforts led to success.*
* **propulsion** *(n)* – force to move forward.  
  *The engine provides propulsion for the plane.*
* **simulate** *(v)* – to imitate.  
  *The pilot trained on a flight simulator.*
* **spur** *(v/n)* – to encourage; a motivation.  
  *His words spurred her to action.*
* **stimulate** *(v)* – to excite, to activate.  
  *The teacher stimulated discussion.*

**Unit 25 – The Manor**

* **beforehand** *(adv)* – earlier, in advance.  
  *We prepared beforehand for the trip.*
* **blurred** *(adj)* – unclear.  
  *Her vision was blurred after the accident.*
* **centigrade** *(adj/n)* – Celsius scale of temperature.  
  *It was 30 degrees centigrade.*
* **chatter** *(v/n)* – to talk quickly; fast talk.  
  *The kids chattered happily.*
* **concerto** *(n)* – a musical piece for solo and orchestra.  
  *The pianist performed a concerto.*
* **condense** *(v)*\* – to make shorter or thicker.  
  *The writer condensed the story into a few pages.*
* **deteriorate** *(v)* – to get worse.  
  *The building deteriorated over time.*
* **degree** *(n)*\* – a level; unit of temperature.  
  *He earned a degree in physics.*
* **exterior** *(n/adj)*\* – the outside.  
  *The house’s exterior was painted white.*
* **hearty** *(adj)*\* – full of energy; warm.  
  *They enjoyed a hearty meal.*
* **hospitable** *(adj)*\* – welcoming to guests.  
  *The villagers were hospitable to strangers.*
* **humor** *(n)*\* – ability to amuse.  
  *She has a great sense of humor.*
* **manor** *(n)*\* – a large country house.  
  *They visited the old manor.*
* **monastery** *(n)*\* – a place where monks live.  
  *The monastery was quiet and peaceful.*
* **nursery** *(n)*\* – a room for babies or plants.  
  *The baby slept in the nursery.*
* **outstretched** *(adj)*\* – stretched out.  
  *He greeted her with outstretched arms.*
* **parcel** *(n)*\* – a package.  
  *The parcel arrived in the mail.*
* **profile** *(n)*\* – an outline or description.  
  *She updated her online profile.*
* **winding** *(adj)*\* – not straight, curvy.  
  *We drove along winding mountain roads.*
* **zip** *(v/n)* – to fasten with a zipper; speed.  
  *She zipped her jacket.*

**Unit 26 – The Charter**

* **abolish** *(v)* – to officially end.  
  *They abolished the unfair law.*
* **amend** *(v)* – to change for the better.  
  *They amended the constitution.*
* **aspire** *(v)* – to hope for, aim.  
  *She aspires to be a doctor.*
* **censor** *(v)*\* – to remove offensive parts.  
  *The book was censored by the government.*
* **charter** *(n)*\* – an official document.  
  *The charter established the town’s rights.*
* **constitution** *(n)*\* – the system of laws of a country.  
  *The U.S. Constitution was signed in 1787.*
* **cosmopolitan** *(adj)*\* – worldly, international.  
  *New York is a cosmopolitan city.*
* **disseminate** *(v)*\* – to spread widely.  
  *The internet disseminates information quickly.*
* **flatter** *(v)*\* – to praise insincerely.  
  *He flattered her to gain favor.*
* **infamous** *(adj)*\* – famous for being bad.  
  *The infamous criminal was caught.*
* **lame** *(adj)*\* – unable to walk well; weak.  
  *The horse was lame.*
* **limp** *(v/n)*\* – to walk unevenly; an uneven walk.  
  *He limped after the injury.*
* **outburst** *(n)*\* – sudden expression of emotion.  
  *Her angry outburst surprised everyone.*
* **pathological** *(adj)*\* – extreme, relating to disease.  
  *He is a pathological liar.*
* **phenomenal** *(adj)*\* – very great, extraordinary.  
  *She had phenomenal success in business.*
* **poll** *(n/v)* – a survey; to ask opinions.  
  *The poll showed rising support.*
* **remorse** *(n)*\* – deep regret.  
  *He felt remorse after lying.*
* **secrecy** *(n)*\* – the state of being hidden.  
  *The plan was kept in secrecy.*
* **tackle** *(v/n)*\* – to deal with; to grab in sports.  
  *She tackled the problem immediately.*
* **trance** *(n)*\* – a dazed or dreamy state.  
  *He listened in a trance.*

**Unit 27 – The Patriot**

* **coward** *(n)* – a person who lacks courage.  
  *The coward ran away from the fight.*
* **delete** *(v)* – to remove.  
  *She deleted the old files.*
* **earnest** *(adj)*\* – serious, sincere.  
  *He made an earnest attempt to help.*
* **ethnic** *(adj)*\* – relating to a cultural group.  
  *The city has many ethnic communities.*
* **exclude** *(v)* – to leave out.  
  *They excluded him from the meeting.*
* **firsthand** *(adj)*\* – direct, from personal experience.  
  *She gave a firsthand account of the event.*
* **fluent** *(adj)*\* – able to speak easily.  
  *He is fluent in French.*
* **imperial** *(adj)*\* – relating to an empire.  
  *The imperial palace is magnificent.*
* **inclusive** *(adj)*\* – including everything.  
  *The price is inclusive of tax.*
* **legislature** *(n)*\* – a group of lawmakers.  
  *The legislature passed a new law.*
* **linguistic** *(adj)*\* – related to language.  
  *He studied linguistic patterns.*
* **monolingual** *(adj)*\* – speaking only one language.  
  *She is monolingual in Japanese.*
* **nationality** *(n)*\* – belonging to a nation.  
  *His nationality is Canadian.*
* **patriot** *(n)* – someone loyal to their country.  
  *The patriots fought for independence.*
* **prosecute** *(v)* – to bring legal action against.  
  *The company was prosecuted for fraud.*
* **racial** *(adj)*\* – relating to race.  
  *They discussed racial equality.*
* **solemn** *(adj)*\* – very serious.  
  *He gave a solemn speech.*
* **solidarity** *(n)*\* – unity, support.  
  *Workers showed solidarity in the strike.*
* **tact** *(n)*\* – skill in handling people politely.  
  *She handled the criticism with tact.*
* **undermine** *(v)* – to weaken.  
  *His lies undermined their trust*

**Unit 28 – The Vampire**

* **constrain** *(v)* – to limit or restrict.  
  *His illness constrained his activities.*
* **depot** *(n)* – a storage place or transport station.  
  *The bus depot is near the city center.*
* **emulate** *(v)* – to imitate or follow.  
  *Children often emulate their parents.*
* **forefinger** *(n)* – the index finger.  
  *He pointed with his forefinger.*
* **guts** *(n)* – bravery, courage.  
  *She had the guts to speak out.*
* **inherent** *(adj)* – naturally part of something.  
  *Freedom is an inherent right.*
* **intimidate** *(v)* – to scare or threaten.  
  *The bully intimidated the younger kids.*
* **janitor** *(n)* – a caretaker of a building.  
  *The janitor cleaned the school hallways.*
* **moist** *(adj)* – slightly wet.  
  *The soil was moist after the rain.*
* **nope** *(interj)* – informal “no.”  
  *“Did you finish it?” — “Nope.”*
* **prod** *(v)*\* – to poke or encourage.  
  *She prodded him to answer quickly.*
* **ransom** *(n)* – money paid for release.  
  *The kidnappers demanded a ransom.*
* **restrain** *(v)* – to hold back.  
  *Police restrained the suspect.*
* **saliva** *(n)* – liquid in the mouth.  
  *The sight of food made his mouth fill with saliva.*
* **spit** *(v)*\* – to force liquid from the mouth.  
  *He spat out the bitter medicine.*
* **sprint** *(v/n)* – to run quickly; a short fast run.  
  *She sprinted to catch the bus.*
* **stunt** *(n/v)* – a dangerous trick; to prevent growth.  
  *The movie had amazing stunts.*
* **tolerant** *(adj)* – accepting of others.  
  *We should be tolerant of different cultures.*
* **vampire** *(n)* – a mythical creature that drinks blood.  
  *The movie was about a vampire.*
* **yawn** *(v/n)* – to open mouth when tired; the act itself.  
  *He yawned during the lecture.*

**Unit 29 – The Petition**

* **adjoining** *(adj)* – next to or connected.  
  *Our rooms are adjoining.*
* **allege** *(v)* – to claim without proof.  
  *They alleged he was guilty.*
* **arch** *(n/v)* – a curved structure; to form a curve.  
  *The bridge had a stone arch.*
* **assemble** *(v)* – to gather or put together.  
  *The students assembled in the hall.*
* **casualty** *(n)* – a person hurt or killed.  
  *There were many casualties in the accident.*
* **erect** *(v)*\* – to build or set upright.  
  *They erected a statue in the park.*
* **foul** *(adj)*\* – unpleasant, dirty.  
  *The foul smell came from the trash.*
* **hectare** *(n)* – a unit of land area (10,000 m²).  
  *The farm covers 20 hectares.*
* **heighten** *(v)* – to increase.  
  *The news heightened fears of war.*
* **hospitality** *(n)* – warm, friendly treatment of guests.  
  *We enjoyed their hospitality.*
* **mansion** *(n)* – a very large house.  
  *The actor lives in a mansion.*
* **outnumber** *(v)* – to be more numerous.  
  *The soldiers were outnumbered 2 to 1.*
* **overjoyed** *(adj)* – very happy.  
  *She was overjoyed at the news.*
* **pasture** *(n)* – land for animals to graze.  
  *Cows were eating grass in the pasture.*
* **petition** *(n/v)* – a formal request; to request formally.  
  *They signed a petition for cleaner air.*
* **renovate** *(v)* – to repair or improve.  
  *They renovated the old house.*
* **revise** *(v)* – to change or update.  
  *She revised her essay before submitting.*
* **slab** *(n)* – a large, flat piece.  
  *The sidewalk was made of concrete slabs.*
* **terrace** *(n)* – a flat outdoor area.  
  *They had lunch on the terrace.*
* **turf** *(n)* – grass-covered ground.  
  *The soccer players ran on the turf.*

**Unit 30 – The Thermometer**

* **analogous** *(adj)* – similar, comparable.  
  *The human brain is analogous to a computer.*
* **binoculars** *(n)* – an optical device for both eyes.  
  *He used binoculars to watch birds.*
* **bulk** *(n)*\* – the main or largest part.  
  *The bulk of the work was finished.*
* **comprise** *(v)* – to consist of.  
  *The class comprises 20 students.*
* **depict** *(v)* – to represent in art.  
  *The painting depicts a countryside scene.*
* **dual** *(adj)* – having two parts.  
  *She has dual citizenship.*
* **Fahrenheit** *(n/adj)* – a temperature scale.  
  *It was 90 degrees Fahrenheit today.*
* **fulfill** *(v)*\* – to carry out, achieve.  
  *She fulfilled her dream of becoming a doctor.*
* **grove** *(n)* – a small group of trees.  
  *They walked through an olive grove.*
* **ore** *(n)* – rock containing metal.  
  *The miners extracted iron ore.*
* **outback** *(n)*\* – remote countryside (Australia).  
  *They traveled across the Australian outback.*
* **outweigh** *(v)*\* – to be greater in importance.  
  *The benefits outweigh the risks.*
* **paradox** *(n)* – a statement that seems contradictory.  
  *It’s a paradox that silence can be loud.*
* **pier** *(n)* – a structure extending into water.  
  *We walked to the end of the pier.*
* **shortcut** *(n)*\* – a quicker way.  
  *He found a shortcut through the park.*
* **tariff** *(n)*\* – a tax on imports.  
  *The government raised tariffs on goods.*
* **thermometer** *(n)* – a device for measuring temperature.  
  *The thermometer shows it’s 10 degrees.*
* **tilt** *(v/n)* – to lean to one side; a slant.  
  *The picture tilted to the left.*
* **vice versa** *(adv)*\* – the other way around.  
  *I help her, and vice versa.*
* **whereabouts** *(n/adv)*\* – location.  
  *His whereabouts are unknown.*