

Answer Key: Unit 1 Hyperloop

A.

1. apart
2. inventor
3. tube
4. Passengers
5. float

B.

1. The fastest way to travel between Los Angeles and San Francisco is by airplane.
2. It is about a one-hour flight.
3. Elon Musk is the inventor of the Hyperloop.
4. The Hyperloop will cost about \$6 billion.
5. It will only take 30 minutes to travel between the two cities.

C.

1. d
2. a
3. c
4. b
5. e

Answer Key: Unit 2 The City of Moose

A.

1. moose
2. city
3. bears
4. plenty
5. branches

B.

1. Hundreds of moose live in Anchorage, Alaska.
2. However, many people don't mind having moose in the city.
3. They like living there because there is plenty of food to eat here.
4. Another reason they like living there is that many bears do not come in the city.
5. Sometimes the moose cause some problems.

C.

1. c
2. b
3. a
4. a
5. d

Answer Key: Unit 3 Ways to Travel

A.

1. slow
2. busy
3. possible
4. laughed at
5. "tunnel"

B.

1. How do people travel from England to France?
2. In 1994, the Chunnel was opened for use.
3. The Chunnel is a tunnel under the English Channel.
4. The Chunnel allows people to travel between England and France.
5. Trains, cars, and buses can use the Chunnel.

C.

1. 1802
2. laugh
3. 1994
4. tunnel
5. France

Answer Key: Unit 4 Manaus

- A.
1. Rubber
 2. electronic goods
 3. ears
 4. sways
 5. movements
- B.
1. Manaus is a city deep in the Amazon rainforest.
 2. More than 1.5 million live in Manaus.
 3. Manaus was built where two large rivers meet.
 4. Manaus is beside the Rio Negro.
 5. It is surprising to find such a large city in the middle of the rainforest.
- C.
1. T
 2. F
 3. F
 4. T
 5. T

Answer Key: Unit 5 Control Your Dreams

- A.
1. whole
 2. temperature
 3. sense
 4. signal
 5. asleep
- B.
1. Most people dream when they are asleep.
 2. Imagine controlling your dreams every night.
 3. This is possible with the new headband.
 4. You can practice the piano or go on vacation.
 5. One day, developers want to have two people wearing the headband.
- C.
1. c
 2. a
 3. d
 4. b
 5. e

Answer Key: Unit 6 The Science of Sleep

- A.
1. lie
 2. relaxes
 3. repairs
 4. immune
 5. refreshed
- B.
1. The first stage of the sleep cycle is slow-wave sleep.
 2. The body relaxes, grows tissues, and repairs muscles.
 3. The second stage is called REM sleep.
 4. The is when we dream.
 5. This is also when the brain gets ride of information that is unimportant.
- C.
1. T
 2. F
 3. F
 4. T
 5. F

Answer Key: Unit 7 Sleeping Habits

A.

1. Children need to get enough sleep in order to concentrate at school.
2. A lack of sleep can be the cause of poor grades.
3. Children need to sleep for approximately nine hours every night.
4. Children who get an adequate amount of sleep do better at school.
5. Relaxing before bedtime is a good habit to have.

B.

1. Here are some things you can do to get more sleep.
2. It is very important to keep your internal clock regular.
3. Keeping the room dark at night helps you sleep better.
4. Going to bed and waking up at the same time every day is a good habit.
5. Exercising regularly may help you sleep well.

C.

1. d
2. a
3. b
4. e
5. c

Answer Key: Unit 8 Sweet Dreams

A.

1. affect
2. experiment
3. agree
4. terrible
5. avoid

B.

1. A group of people slept in a room that smelled like roses.
2. The scientists asked the people if they had good or bad dreams.
3. The people said that they had good dreams.
4. Another group slept in a room that smelled like rotten eggs.
5. Everyone said they had bad dreams.

C.

1. F
2. F
3. T
4. T
5. T

Answer Key: Unit 9 The History of Drones

A.

1. revolution
2. situations
3. advanced
4. search
5. deliver

B.

1. Drones are flying machines with no people in them.
2. Drones are controlled by people on the ground.
3. Drones have existed for over one hundred years.
4. The first drones were from 1917.
5. The first drones were used for military training.

C.

1. d
2. c
3. e
4. a
5. b

Answer Key: Unit 10 Amelia Earhart

A.

1. try
2. invited
3. first
4. afraid
5. accident

B.

1. Amelia Earhart loved to fly airplanes.
2. She was the first woman to fly over the Atlantic Ocean alone.
3. Two years later, she tried to fly around the world.
4. However, she ran into a problem.
5. She tried to land on an island, but she couldn't see it.

C.

1. d
2. c
3. a
4. c
5. d

Answer Key: Unit 11 Chuck Yeager

A.

1. served
2. speed
3. impossible
4. reached
5. pioneer

B.

1. Chuck Yeager is an American hero.
2. He was born in 1923.
3. He joined the Army Air Corps when he was eighteen.
4. He was sent to England in 1943.
5. He was a fighter pilot in World War II.

C.

1. 1947
2. speed of sound
3. 1, 224
4. 200
5. pioneer

Answer Key: Unit 12 Try, Crash, Fly

A.

1. received
2. balloons
3. crashed
4. fix
5. took

B.

1. Orville and Wilbur Wrights father gave them a toy helicopter.
2. The brothers dreamed of inventing a flying machine.
3. They first tried to fly their plane in 1903.
4. It was a flying machine without an engine.
5. The plane flew for less than four seconds before it crashed.

C.

1. b
2. d
3. a
4. c
5. a

Answer Key: Unit 13 New Technologies for Sportswear

A.

1. Professional
2. appropriate
3. efficient
4. coach
5. piece

B.

1. Professional sports players like to win.
2. Hard work, healthy food, and appropriate clothing are need to win.
3. New types of sports clothing use technology.
4. The new one-piece swimsuit is comfortable and efficient.
5. The smart shirt for football players sends data about the players to the coach.

C.

1. hard work
2. comfortable
3. smart shirts
4. over 200
5. a tiny computer

Answer Key: Unit 14 Swimming to Survive

A.

1. clearly
2. drowning
3. risk
4. calm
5. survive

B.

1. Around the world, drowning is a real risk.
2. Many people panic when they fall in the water.
3. Your heart rate rises when you panic.
4. One solution is to learn how to float.
5. Floating helps people remain calm until help arrives.

C.

1. T
2. F
3. F
4. T
5. T

Answer Key: Unit 15 Dodgeball

A.

1. exercise
2. flexible
3. aim
4. eliminate
5. dodge

B.

1. Are you looking for a game that is flexible to play?
2. Dodgeball can be played in different situations.
3. You can play in teams or “every man for himself.”
4. The aim of the game is very simple.
5. You must avoid getting hit if you want to win the game.

C.

1. four or more
2. balls
3. in teams
4. getting hit
5. two or more

Answer Key: Unit 16 Gold Time that Saves Lives

A.

1. beating
2. breathing
3. compressions
4. weight
5. Repeat

B.

1. First, turn the person on their back.
2. Next, put both your hands on their chest.
3. One hand must be on top of the other.
4. Then, push down on their chest and release.
5. Repeat this very quickly until help arrives.

C.

1. a
2. d
3. c
4. d
5. c