

Unit 1**Reading 1****Vocabulary Preview**

1. b
2. d
3. a
4. g
5. h
6. c
7. f
8. e

Comprehension Questions

1. b
2. d
3. d
4. b
5. b
6. The right to work and the right to go to school.
7. Because their husbands or families make them.

Summary

tribal, willing, rural, occupation, Taliban, burkha

Vocabulary

1. important
2. ignored
3. brighter
4. willing
5. custom
6. rural
7. culture
8. press

Reading 2**Vocabulary Preview**

1. c
2. d
3. f
4. b
5. h
6. e
7. a
8. g

Comprehension Questions

1. c
2. c
3. b
4. d
5. a
6. Christopher Columbus thought he had traveled to India.
7. Canada.

Summary

ancestors, Native, emigrated, melting pot, population, community

Vocabulary

1. settle
2. contributed
3. continued
4. own
5. carefully
6. native
7. independent
8. community

Unit 2**Reading 1****Vocabulary Preview**

1. e
2. g
3. b
4. h
5. c
6. d
7. f
8. a

Comprehension Questions

1. b
2. d
3. a
4. d
5. c
6. It would be too easy to send someone secret information without anyone knowing.
7. Their ability to talk to or text one another.

Summary

surf, ban, monitor, trace, control, crackdown

Vocabulary

1. difficult
2. private
3. citizen
4. interfere
5. decision
6. agency
7. trace
8. ban

Reading 2**Vocabulary Preview**

1. d
2. a
3. b
4. g
5. f
6. c

7. h
8. e

Comprehension Questions

1. b
2. c
3. b
4. a
5. b
6. They had to use their laptops or desktop computers.
7. They can be read on notebooks, tablets, smart phones, iPhones, laptops and desktop computers.

Summary

willing, comfortable, devices, recharge, downloaded, access

Vocabulary

1. able
2. normally
3. advantage
4. expect
5. willing
6. expensive
7. access
8. features

Unit 3

Reading 1

Vocabulary Preview

1. d
2. g
3. f
4. a
5. h
6. c
7. e
8. b

Comprehension Questions

1. b
2. c
3. b
4. d
5. a
6. Collect and clean up the oil and try to save as much wildlife as possible.
7. Beaches can become covered with oil and the water may not support life for a long time.

Summary

damage, harmful, shoreline, intentional, oil rig, spill

Vocabulary

1. harmless

2. captured
3. prevent
4. damage
5. intentional
6. collided
7. react
8. concern

Reading 2

Vocabulary Preview

1. c
2. e
3. a
4. f
5. d
6. g
7. h
8. b

Comprehension Questions

1. c
2. b
3. b
4. c
5. b
6. They did not have the same laws and rules, and each had its own king.
7. None of the Spartans survived the battle.

Summary

city-state, warriors, considered, enemy, mountain pass, defended

Vocabulary

1. considered
2. greatest
3. willing
4. survived
5. training
6. defended
7. expected
8. heroes

Unit 4

Reading 1

Vocabulary Preview

1. e
2. d
3. f
4. c
5. a
6. g
7. b
8. h

Comprehension Questions

1. b
2. c

3. d
4. b
5. c
6. A judge or jury is supposed to make a decision based on what is legal and what is not legal.
7. People have a right to defend themselves and protect what belongs to them.

Summary

crime, defend, moral, Castle, broken into, threatened

Vocabulary

1. guilty
2. crime
3. determine
4. judged
5. legal
6. moral
7. castle
8. threatened

Reading 2**Vocabulary Preview**

1. a
2. d
3. f
4. b
5. e
6. c
7. h
8. g

Comprehension Questions

1. d
2. a
3. b
4. d
5. c
6. Words may have to be changed to change the meaning of a sentence.
7. Denmark and Iceland prohibit censorship or books and movies.

Summary

encounter, dictatorship, democracy, banning, scenes, political

Vocabulary

1. difficult
2. scenes
3. political
4. prohibit
5. meaning
6. banning
7. unacceptable
8. heavily

Unit 5**Reading 1****Vocabulary Preview**

1. c
2. e
3. f
4. b
5. h
6. a
7. d
8. g

Comprehension Questions

1. a
2. c
3. d
4. c
5. c
6. Only the bats can hear the sounds. The insects cannot and other animals cannot either.
7. You usually need a hard or flat surface to hear an echo. Furniture and drapes scatter and absorb the sound waves.

Summary

echo, sound waves, bounce, rely, avoid, tapping

Vocabulary

1. shout
2. cliff
3. rely
4. clicking
5. tiny
6. bounce
7. murky
8. tapping

Reading 2**Vocabulary Preview**

1. f
2. d
3. e
4. h
5. a
6. c
7. b
8. g

Comprehension Questions

1. c
2. a
3. d
4. c
5. c
6. It is no different than being able to run faster or jump higher. Not everyone is the same.

- Because we tend to remember those things we have learned well more than things we have not learned well.

Summary

memory, remember, actually, skill, memorize, meaning

Vocabulary

- detail
- strange
- practiced
- related
- remember
- gift
- amaze
- improve

Unit 6

Reading 1

Vocabulary Preview

- d
- f
- h
- c
- g
- e
- a
- b

Comprehension Questions

- c
- b
- c
- d
- b
- We could end up with having too many of one kind and not enough of the other.
- We don't know enough yet about genetic manipulation to know what the long-term effects might be.

Summary

manipulation, future, nucleus, DNA, genes, assigned

Vocabulary

- eventually
- determine
- tip
- cell
- nucleus
- directions
- assigned
- genetic

Reading 2

Vocabulary Preview

- f
- c
- d
- g
- a
- e
- h
- b

Comprehension Questions

- b
- c
- d
- b
- c
- You would have to be able to get along with the other people for over a year.
- Weightlessness can make some people violently ill, and they might have to be strapped into their seats at times.

Summary

expensive, plentiful, selected, unstable, weightless, spirit

Vocabulary

- selected
- homesick
- recycle
- strapped
- spirit
- shield
- simulated
- frontiers

Unit 7

Reading 1

Vocabulary Preview

- c
- f
- e
- a
- g
- h
- b
- d

Comprehension Questions

- c
- b
- d
- d
- d
- In Candid Camera, people did not know they were being televised.

7. They are given tasks to do and do them in their own way.

Summary

rated, featured, tricks, hidden, script, contestants

Vocabulary

1. task
2. perform
3. eliminated
4. repeated
5. reality
6. version
7. monitored
8. attendant

Reading 2

Vocabulary Preview

1. b
2. e
3. c
4. h
5. d
6. a
7. f
8. g

Comprehension Questions

1. c
2. c
3. a
4. c
5. c
6. People don't like seeing a teen act in a way they don't believe a teen should act.
7. Not unless you lock them in their room – and take away their smart phone.

Summary

racy, mature, talent, stars, comfortable, attractive

Vocabulary

1. stages
2. whatever
3. following
4. off-limits
5. mature
6. talent
7. adore
8. tire

Unit 8

Reading 1

Vocabulary Preview

1. b
2. c

3. h
4. g
5. f
6. a
7. e
8. d

Comprehension Questions

1. c
2. b
3. a
4. d
5. c
6. Enough to power all the street lights in a small town.
7. A huge amount of slow moving water can move blades just like on a turbine.

Summary

generate, swiftly, turbine, plant, tides, hydro

Vocabulary

1. swiftly
2. moving
3. blades
4. turbines
5. stores
6. reservoir
7. body
8. tide

Reading 2

Vocabulary Preview

1. b
2. d
3. f
4. h
5. g
6. e
7. c
8. a

Comprehension Questions

1. c
2. d
3. a
4. c
5. b
6. There are some muscles attached to it that we still use.
7. When humans had more body hair the muscles would make the hair stand on end to provide warmth.

Summary

crumbs, vestigial, evolved, useless, wag, goose pimples

Vocabulary

1. crumbs

2. transparent
3. tucked
4. solid
5. bumps
6. wag
7. fuse
8. wiggle

Unit 9

Reading 1

Vocabulary Preview

1. e
2. c
3. f
4. g
5. d
6. a
7. h
8. b

Comprehension Questions

1. c
2. b
3. c
4. c
5. a
6. Three states, Montana, Oregon, and Washington.
7. Just under half said it was a good thing, and just under half said it was a bad thing.

Summary

pathologist, desire, favor, trial, homicide, goal

Vocabulary

1. various
2. natural
3. goal
4. costume
5. depends
6. desire
7. assist
8. practiced

Reading 2

Vocabulary Preview

1. b
2. f
3. a
4. d
5. h
6. e
7. g
8. c

Comprehension Questions

1. c
2. d

3. c
4. d
5. a
6. She seems to have the ability to make mostly the right decisions about things.
7. When she did so well in a beauty contest, a speaking contest, and won a scholarship.

Summary

minority, poverty, powerful, host, interviews, raising

Vocabulary

1. powerful
2. competition
3. eventually
4. host
5. nationally
6. discuss
7. generous
8. adversity

Unit 10

Reading 1

Vocabulary Preview

1. f
2. e
3. h
4. g
5. d
6. c
7. a
8. b

Comprehension Questions

1. b
2. c
3. c
4. b
5. d
6. The patient might not know what exactly the cause of the problem is. Knowing the source of the problem could make treatment easier.
7. Flashbacks are dreams about something that has happened in the past; other recurring dreams are often fantasy.

Summary

nightmare, seem, recurring, stress, depressed, startled

Vocabulary

1. seem
2. victim
3. startled
4. fear
5. recurring
6. mental

7. stress
8. treated

Reading 2

Vocabulary Preview

1. e
2. g
3. a
4. f
5. c
6. d
7. h
8. b

Comprehension Questions

1. c
2. b
3. b
4. d
5. b
6. If the mood swings are very mild or they are given proper medication.
7. The cause is not known and when that is the case it is often not possible to find a cure.

Summary

swings, extreme, phases, manic, reckless, worthless

Vocabulary

1. extreme
2. repels
3. apt
4. mild
5. mood
6. judgment
7. opposite
8. suffer

Unit 11

Reading 1

Vocabulary Preview

1. c
2. f
3. e
4. g
5. a
6. b
7. h
8. d

Comprehension Questions

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

6. A product designer uses the principles of art and engineering, as well as science and technology.
7. A product designer must try to make something that is attractive, and at the same time useful.

Summary

design, attractive, create, gadgets, competitions, solve

Vocabulary

1. wondering
2. rest
3. display
4. worth
5. design
6. combines
7. experts
8. provide

Reading 2

Vocabulary Preview

1. d
2. f
3. c
4. g
5. e
6. a
7. h
8. b

Comprehension Questions

1. a
2. c
3. b
4. c
5. b
6. Muslims do not believe in speaking or writing anything that is critical of the Prophet Muhammad.
7. It is an edict or instruction written by a very powerful person, and has religious meanings.

Summary

controversy, regarded, edict, parallel, competing, disrespectful

Vocabulary

1. climax
2. parallel
3. patience
4. controversial
5. fantasy
6. disrespectful
7. competing
8. cancel

Unit 12**Reading 1****Vocabulary Preview**

1. c
2. a
3. e
4. g
5. b
6. f
7. d
8. h

Comprehension Questions

1. c
2. d
3. b
4. c
5. b
6. You could probably not recognize the faces in the photographs.
7. You cannot forget something you could not recognize in the first place.

Summary

recognize, suffer, fortunately, register, degree, condition

Vocabulary

1. certain
2. seldom
3. recognize
4. familiar
5. rare
6. characters
7. peculiar
8. degree

Reading 2**Vocabulary Preview**

1. c
2. b
3. h
4. a
5. g
6. e
7. f
8. d

Comprehension Questions

1. c
2. d
3. a
4. d
5. b
6. The guards treated them poorly and the students begin to internalize, feeling that what was happening was real life.

7. The professor had also started internalizing, somewhat forgetting that he was conducting an experiment.

Summary

experiment, behavior, expected, mock, crazy, internalize

Vocabulary

1. expected
2. ill-fitting
3. assigned
4. plotting
5. participant
6. role
7. mock
8. breakdown