Unit 1

Reading 1

Vocabulary Preview

- 1. d
- 2. a
- 3. i
- 4. c
- 5. h
- 6. j
- 7. g
- 8. b 9. f
- 9. 1 10. e

Comprehension Questions

- 1. b
- 2. c
- 3. c
- 4. d
- 5. a
- 6. New Year in most Western countries always falls on January 1 because they follow the Julian calendar. The Chinese follow the lunar calendar. So New Year can be any time between January 1 and February 19.
- 7. Some traditions that are common to most people celebrating New Year include singing, dancing, having fun and setting off fireworks.

Summary

celebrate, midnight, circle, lucky, festival, lunar

Vocabulary

- 1. beginning
- 2. midnight
- 3. equipment
- 4. Moon
- 5. celebrates
- 6. tradition
- 7. fireworks
- 8. Eve

Reading 2

Vocabulary Preview

- 1. f
- 2. a
- 3. g
- 4. h
- 5. c
- 6. e
- 7. i
- 8. j
- 9. b
- 10. d

Comprehension Questions

- 1. c 2. d
- 2. u 3. d
- 4. b
- 5. b
- 6. A common reason for following ancient Irish wedding traditions is that they are considered to bring good luck.
- 7. Irish brides have their hair braided which involves weaving lengths of hair together, or plaiting it.

Summary

knot, wrists, handfasting, vows, luck, wedding

Vocabulary

- 1. ancient
- 2. wrist
- 3. promise
- 4. wish
- 5. luck
- 6. marry
- 7. bride
- 8. congratulate

Unit 2

Reading 1

Vocabulary Preview

- 1. a 2. d
- 2. d 3. f
- 4. b
- 5. e
- 6. g
- 7. i
- 8. h
- 9. j
- 10. c

Comprehension Questions

- 1. a
- 2. d
- 3. c
- 4. c
- 5. b
- 6. They pretend to be a bank or a bank representative and pretend that your bank needs information to protect you.
- 7. They use anti-phishing software that automatically picks up the possibility of someone phishing.

Summary

phishing, hackers, fake, withdrawn, passwords, email

Vocabulary

- 1. bank
- 2. steal

- 3. secure
- 4. fake
- 5. crime
- 6. fraud
- 7. e-mail
- 8. browser

Reading 2

Vocabulary Preview

- 1. f
- 2. j
- 3. d
- 4. h
- 5. g
- 6. a
- 7. i 8. b
- 8. b 9. c
- 9. c 10. e

Comprehension Questions

- 1. c
- 2. b
- 3. b
- 4. d
- 5. a
- 6. He needs a lot of money to pay for his court case.
- 7. WikiLeaks is an international organization that doesn't make a profit. It also has a website where it publishes information from documents leaked from secret sources.

Summary

publish launched, leaked, classified, hacker, proud

Vocabulary

- 1. secret
- 2. donations
- 3. comment
- 4. collect
- 5. publish
- 6. edits
- 7. slogan
- 8. autobiography

Unit 3

Reading 1

Vocabulary Preview

- 1. e
- 2. f
- 3. h
- 4. i
- 5. c
- 6. j
- 7. g

- 8. d
- 9. b
- 10. a

Comprehension Questions

- 1. d
- 2. b
- 3. a
- 4. d
- 5. a
- 6. Pandemics are widespread diseases that kill people, rather than diseases that result directly from earthquakes, flooding and other natural disasters.
- 7. Because the mud of the river near to its mouth is a yellow color.

Summary

floods, disasters, mud, drought, snow, cyclones

Vocabulary

- 1. flow
- 2. mountain
- 3. mud
- 4. drown
- 5. earthquake
- 6. flood
- 7. disaster
- 8. pride

Reading 2

Vocabulary Preview

- 1. d
- 2. j
- 3. c
- 4. h
- 5. g
- 6. a
- 7. f
- 8. b
- 9. i 10. e

Comprehension Questions

- 1. a
- 2. a
- 3. b
- 4. d
- 5. d
- 6. The plague killed many people and scarred most of the people it didn't kill.
- 7. They needed roads so that they could travel throughout the Empire and send messages to people in other areas. They also needed to get to the centers where they could trade and do business.

Summary

Empire, conquered, travel, Century, plague,

states

Vocabulary

- 1. Empire
- 2. stone
- 3. road
- 4. travel
- 5. crisis
- 6. economic
- 7. scar
- 8. vaccinations

Unit 4

Reading 1

Vocabulary Preview

- 1. b
- 2. a
- 3. j
- 4. d 5. h
- 5. f
- 7. c
- 8. i
- 9. e
- 10. g

Comprehension Questions

- 1. c
- 2. b
- 3. c
- 4. d
- 5. c
- 6. It refers to methods used to watch a person or people very carefully.
- 7. These are closed circuit television cameras that take video footage that can be looked at later. They aren't used to broadcast the pictures on television.

Summary

surveillance, technology, camera, electronic, criminals, footage

Vocabulary

- 1. uncomfortable
- 2. language
- 3. worry
- 4. expensive
- 5. technology
- 6. monitor
- 7. record
- 8. security

Reading 2

Vocabulary Preview

- 1. e
- 2. g
- 3. a

- 4. c 5. d
- 6. f
- 7. i
- 8. b 9. h
- 10. j

Comprehension Questions

- 1. a
- 2. b
- 3. d
- 4. c
- 5. d
- 6. Usually, but not only when people apply for jobs, look for accommodation or open a bank account.
- 7. They would be likely to get upset if they had something to hide, a criminal record for example.

Summary

checks, pretend, qualifications, legally, criminal, fraud

Vocabulary

- 1. rent
- 2. check
- 3. honest
- 4. fraud
- 5. education
- 6. trustworthy
- 7. employ
- 8. quality

Unit 5

Reading 1

Vocabulary Preview

- 1. j
- 2. c 3. h
- 4. b
- 5. i
- 6. g
- 7. e
- 8. a
- 9. f
- 10. d

- 1. b
 - 2. b
 - 3. d
 - 4. d
 - 5. c
 - 6. Researchers have studied the creams to see what ingredients they have found.
- 7. Mercury is absorbed through the skin into

the body.

Summary

poison, mercury, toxic, organ, homeopathy, antidotes

Vocabulary

- 1. normal
- 2. swallow
- 3. symptom
- 4. organ
- 5. legal
- vision 6.
- 7. harmful
- 8. absorb

Reading 2

Vocabulary Preview

- 1. j
- 2. i
- 3. g
- 4. b
- 5. f
- d 6.
- 7. h
- 8. а
- 9. e
- 10. c

Comprehension Questions

- 1. а
- 2. а
- 3. b
- 4. d
- 5. b
- The book was called The Interpretation of 6. Dreams and it was written by Sigmund Freud.
- 7. These three doctors all believed that their patients' dreams could help to heal the mental or psychotic illnesses they had.

Summary

dream, theories, interpret, psychiatrists, repress, psychosis

Vocabulary

- 1. control
- 2. remember
- 3. prevent
- 4. difference
- 5. dream
- 6. interpret
- 7. emotional
- 8. reality

Unit 6

Reading 1

Vocabulary Preview

- 1. с
- 2. a 3. i
- 4. g
- 5. f
- 6. b
- 7. h
- 8. d
- 9. j
- 10. e

Comprehension Questions

- 1. b
- 2. с
- 3. a
- 4. d
- 5. a
- 6. We can use solar power to heat water for our homes, and to generate electricity for lights and other forms of heating.
- Hybrid cars are powered by a combination 7. of fossil fuel and a battery that generates electricity.

Summary

fossil, greenhouse, alternative, carbon, toxic, renewable

Vocabulary

- 1. greenhouse
- 2. atmosphere
- 3. burn
- 4. generate
- 5. global
- 6. fuel
- 7. decay
- 8. solar

Reading 2

Vocabulary Preview

- 1. e
- 2. g
- 3. h
- 4. j
- 5. с
- 6. f
- 7. b
- 8. i d
- 9.

10. a

- 1. b
- 2. d
- 3. d

- 4. a
- 5. c
- 6. An astronaut is an American who goes into space, and a cosmonaut is a Russian.
- 7. They feared that the entire cooling system would fail and the craft would overheat.

Summary

NASA, research, satellites, astronauts, cosmonauts, destroyed

Vocabulary

- 1. success
- 2. repair
- 3. numerous
- 4. construction
- 5. space
- 6. astronaut
- 7. failure
- 8. crew

Unit 7

Reading 1

Vocabulary Preview

- 1. e
- 2. j
- 3. f
- 4. h
- 5. b
- 6. i 7. a
- 7. a 8. d
- 9. g
- 10. c

Comprehension Questions

- 1. a
- 2. c
- 3. d
- 4. a
- 5. c
- 6. The British version of the show is *Strictly Come Dancing*.
- 7. Brooke Burke won the competition and later became co-host of the show.

Summary

winners, professional, celebrities, presenter, partner, danced

Vocabulary

- 1. partner
- 2. successful
- 3. launch
- 4. model
- 5. performer
- 6. competition
- 7. host
- 8. hit

Reading 2

Vocabulary Preview

- 1. e
- 2. a 3. h
- 4. i
- 5. g
- 6. d
- 7. j
- 8. c
- 9. f
- 10. b

Comprehension Questions

- 1. d
- 2. c
- 3. d
- 4. a
- 5. a
- 6. An endorsement is a formal way of showing a company approves of a player. It is also a form of sponsorship because the player gets paid money as part of the endorsement.
- 7. Salaries, winnings and endorsements.

Summary

money, players, endorsements, sponsorships, professional, list

Vocabulary

- 1. difficult
- 2. job
- 3. source
- 4. surgery
- 5. sports
- 6. winning
- 7. list
- 8. professional

Unit 8

Reading 1

Vocabulary Preview

- 1. e
- 2. f
- 3. b
- 4. h
- 5. i
- 6. j
- 7. a
- 8. d
- 9. c
- 10. g

- 1. a
- 2. b
- 3. d

- 4. d
- 5. a
- 6. We know that there were certain species, dinosaurs for example that have vanished from the face of the earth.
- 7. Invasive plants kill other plants, including those that grow naturally in certain areas.

Summary

extinct, earth, extinctions, marine, mammals, global

Vocabulary

- 1. dominant
- 2. human
- 3. threaten
- 4. extinct
- 5. marine
- 6. coal
- 7. mammals
- 8. vanish

Reading 2

Vocabulary Preview

- 1. g
- 2. i
- 3. a
- 4. j
- 5. f 6. c
- 6. c 7. b
- 7. D 8. e
- 9. h
- 10. d

Comprehension Questions

- 1. c
- 2. b
- 3. d
- 4. c
- 5. b
- 6. Electric eel or knifefish, electric catfish, electric rays and electric stargazers.
- 7. Not a lot of people know about electric fish and the term sounds as though the fish work with electricity.

Summary

generate, paralyze, communicate, detect, organs, volts

Vocabulary

- 1. fish
- 2. prey
- 3. catch
- 4. power
- 5. battery
- 6. communicate
- 7. organs

8. neon

Unit 9

Reading 1

Vocabulary Preview

- 1. f
- 2. a
- 3. e 4. j
- 5. b
- 6. c
- 7. g
- 8. d
- 9. i
- 10. h

Comprehension Questions

- 1. b
- 2. a
- 3. b
- 4. c
- 5. c
- 6. We are referring to the speech he made at the convention held by the Democratic Party in the USA in 2004. It was the main speech at the convention.
- 7. The Democrats wanted John Kerry to be president, but George W. Bush was voted in.

Summary

keynote, president, nominee, legendary, united, blessed

Vocabulary

- 1. meeting
- 2. speech
- 3. statement
- 4. keynote
- 5. convention
- 6. party
- 7. legendary
- 8. opportunity

Reading 2

Vocabulary Preview

- 1. b
- 2. d
- 3. f
- 4. h
- 5. j
- 6. i
- 7. e
- 8. c
- 9. a
- 10. g

- 1. a
- 2. d
- 3. b
- 4. c
- 5. b
- 6. Her career was important to her and she didn't want marriage and motherhood to get in the way of her ambitions.
- 7. Barack Obama, who became the president in January 2009.

Summary

president, politics, nominated, foreign, senator, committees

Vocabulary

- 1. president
- 2. candidate
- 3. travel
- 4. repair
- 5. health
- 6. retire
- 7. state
- 8. equality

Unit 10

Reading 1

Vocabulary Preview

- 1. c
- 2. d
- 3. g
- 4. h
- 5. e 6. i
- 0. i 7. j
- 7. J 8. f
- o. 1 9. b
-). o 10. a

Comprehension Questions

- 1. a
- 2. b
- 3. b
- 4. d
- 5. c
- 6. A poster is a very good way of sharing information with other people. Posters can be stuck up on the walls of clubs and in changing rooms used by football players.
- 7. If a brain injury is not properly treated, the person can become very sick. They might eventually develop dementia, which is a mental illness. They would not be able to live a normal life any more.

Summary

injuries, concussion, poster, unconscious, symptoms, dementia

Vocabulary

- 1. dangerous
- 2. dizzy
- 3. irritable
- 4. risk
- 5. concussion
- 6. permanent
- 7. symptoms
- 8. depression

Reading 2

Vocabulary Preview

- 1. c
- 2. a
- 3. i
- 4. g 5. b
- 5. b 6. h
- 7. e
- 7. c 8. j
- 9. f
- 10. d

Comprehension Questions

- 1. c
- 2. c
- 3. d
- 4. d
- 5. a
- 6. Usually they start forgetting new things they have learnt or experienced.
- 7. We mean that it deteriorates and keeps getting worse and worse.

Summary

disease, dementia, memory, confused, degenerative, extend

Vocabulary

- 1. elderly
- 2. forget
- 3. recognize
- 4. incurable
- 5. memory
- 6. confused
- 7. aggressive
- 8. diagnose

Unit 11

Reading 1

Vocabulary Preview

- 1. d
- 2. a
- 3. b
- 4. e 5. f
- 5. f 6. h

- 7. g
- 8. c
- 9. i
- 10. j

Comprehension Questions

- 1. c
- 2. b
- 3. c
- 4. d
- 5. a
- 6. Pink granite.
- The architect who designed the Sydney Opera House came from Denmark; he was Danish.

Summary

architecture, heritage, granite, areas, theaters, restaurants

Vocabulary

- 1. consider
- 2. construction
- 3. slightly
- 4. granite
- 5. masterpiece
- 6. perform
- 7. theater
- 8. ballet

Reading 2

Vocabulary Preview

- 1. j
- 2. f
- 3. e
- 4. d
- 5. a
- 6. b
- 7. g 8. h
- 8. n 9. i
- 10. c

Comprehension Questions

- 1. b
- 2. b
- 3. a
- 4. c
- 5. a
- 6. The book was not based on fact.
- 7. She's said to be related to Jesus.

Summary

novel, copies, fiction, murder, code, sacred

Vocabulary

- 1. successful
- 2. copy
- 3. novel
- 4. fact

- 5. complicated
- 6. translate
- 7. plot
- 8. clue

Unit 12

Reading 1

Vocabulary Preview

- 1. a
- 2. g
- 3. c
- 4. j
- 5. i
- 6. b
- 7. f 8. h
- о. п 9. е
- 9. e 10. d

Comprehension Questions

- 1. b
- 2. d
- 3. c
- 4. d
- 5. c
- 6. Dr. Joseph Capgras was the name of the French psychiatrist who gives his name to Capgras delusion.
- 7. Doctors believe that people need to feel emotions about a person to remember them.

Summary

delusion, identical, mental, replaced, syndrome, memory

Vocabulary

- 1. replace
- 2. warning
- 3. complain
- 4. ability
- 5. respond
- 6. delusion
- 7. identical
- 8. recognize

Reading 2

Vocabulary Preview

- 1. e
- 2. f
- 3. a
- 4. g
- 5. j
- 6. b
- 7. h
- 8. c
- 9. i
- 10. d

Comprehension Questions

- 1. b
- 2. c
- 3. a
- 4. b
- 5. a
- 6. Dr John B. Watson and Rosalie Raynor were involved in the Little Albert experiment.
- 7. He played with the rat and liked it.

Summary

experiments, psychologist, furry, conditioned, instinct, frightened

Vocabulary

- 1. natural
- 2. nickname
- 3. mask
- 4. experiment
- 5. afraid
- 6. noise
- 7. hospital
- 8. discharge