Answer Key

Unit 1

Step 1: 1. It is called Grand Canyon National Park. It is located in northern Arizona, USA.

2. It is important because it shows 2 billion years of geological history and has been home to Native Americans for thousands of years.

Step 2: The land around the site is mountains, cliffs, and valleys. There are trails for hiking.

Unit 2

Step 1: 1. The ancient achievement I chose is Stonehenge. I know that it is located on Salisbury Plain in Southern England. It is a group of large stones arranged in a circle.

2. It is difficult for science to explain because it was built over 5,000 years ago, but it shows advanced knowledge of astronomical events such as eclipses.

Step 2: I think Stonehenge was made by geniuses. I think it was made with complex astronomical instruments that were lost and never seen again.

Unit 3

Step 1: It is called Twister. It needs two to four players.

Step 2: 1. Players take turns spinning the spinner and putting a hand or foot on a circle that matches the color.

2. There cannot be more than one hand or foot on a circle at the same time.

Unit 4

Step 1: The scrolls include the religious rules and beliefs of ancient people.

Step 3: Scientists found seven Earth-sized planets orbiting one star. It was a sign that the universe has many Earth-like planets, some of which might have life.

Unit 5

Step 1: 1. Enjoying the tropical sunshine and possibly making important discoveries
2. Being away from my family and not having modern conveniences

Step 2: I want to join my friend because I like adventure and discovering new places and things.

Unit 6

Step 1: I want to go to Machu Picchu because I'm interested in Native American history.
I want to go to the Great Wall of China because it's one of the greatest structures that people have ever built.

Step 2: Answers will vary.

Unit 7

Step 1: I want to go to Vatnajökull Glacier, Iceland because it is a beautiful place to go hiking.
I want to go to Santorini, Greece because it has unique architecture and great sea views.

Step 2: Answers will vary.

Unit 8

Step 1: 1. I think Queen Elizabeth II is the queen of the United Kingdom.
2. I think King Salman is the king of Saudi Arabia.
3. Carl XVI Gustaf is the king of Sweden.

Step 2: If I were a queen, I would prevent all crime.

Unit 9

Step 1: I think we need to save water because water is being polluted in many places.
I think we need to save water because water will be expensive if we use it all.

Step 2: Tip 1: I can take short showers.
Tip 2: I can check all the pipes in my home for leaks.
Tip 3: I can ask my parents to install special toilets that use less water.

Unit 10

Step 2: 1. The weather could become more predictable, which would help people make plans. We could help farmers grow more crops.
2. Changing the weather is expensive, and it uses chemicals that could harm the environment.

Unit 11

Step 1: I think hurricanes are the most terrible. They can cause huge floods.
I think tornadoes are the most terrible. They happen suddenly and move quickly.

Step 2: Type of weather: hurricane
How to stay safe: Move away from the coast to higher ground and stay in a strong building.
Type of weather: tornado
How to stay safe: Stay indoors on a lower floor, away from windows.

Unit 12

Step 1: I saw the most beautiful sunset when I visited Hawaii with my family. I think it was so colorful because there was volcanic ash in the air.

Step 2: Answers will vary.

Unit 13

Step 1: Russian: Privyet, Chinese: Nihao, Spanish: Hola

Step 2: I want to say "You're welcome." in Spanish. It's "De nada."

Unit 14

Step 1: 1. A French word for "a place with rooms one can stay in" appears in English as hotel.
2. The word cookie comes from a Dutch word meaning "like cake."
3. The word for "a ring-shaped bread roll" is bagel and originally comes from Yiddish.
4. Tycoon means "high official" in Chinese, but it is used to mean "a powerful person" in English.

Step 2: 1. (Korean) 호텔, 쿠키(과자), 베이글, 타이쿤(거물)

2. It's hard to make all the terms into their own language.

3. (Korean) 레스토랑(restaurant), 네비게이션(navigation), 이모티콘(emoticon), 무빙워크(moving sidewalk)

Unit 15

Step 1: 1. The kato hunts mice. 2. The bovino gives milk.
3. The ŝafo has soft wool. 4. The kokido lays eggs.

Step 3: I think a universal language is an idea that will never work. Most people prefer speaking their own language, and it's difficult to learn a new one.

Unit 16

Step 1: I would teach the word kilig. It means extremely joyful in English.

Step 2: Answers will vary.