MY FIRST BRITANNICA

Asia, Australia, and New Zealand

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International Standard Book Number: 978-1-59339-476-9 (set)

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My First Britannica: Volume 7: Asia, Australia, and New Zealand 2008

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Asia, Australia, and New Zealand

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Asia, Australia, and New Zealand

INTRODUCTION

How did the Forbidden City get its name? What is the holiest city of Islam? Who built the Taj Mahal? Where is the largest coral reef in the world?

To help you on your journey, we've provided the following guideposts in *Asia, Australia, and New Zealand*:

Subject Tabs—The colored box in the upper corner of each right-hand page will quickly tell you the article subject.

■ Search Lights — Try these mini-quizzes before and after you read the article and see how much — and how quickly — you can learn. You can even make this a game with a reading partner. (Answers are upside down at the bottom of one of the pages.)

■ Did You Know? — Check out these fun facts about the article subject. With these surprising "factoids," you can entertain your friends, impress your teachers, and amaze your parents.

■ **Picture Captions**—Read the captions that go with the photos. They provide useful information about the article subject.

■ Vocabulary—New or difficult words are in **bold type**. You'll find them explained in the Glossary at the back of this volume. And there's a complete listing of all Glossary terms in the set in the **Reference Guide and Index**, Volume 13.

Learn More! – Follow these pointers to related articles throughout the set.
 Maps – You'll find lots of information in this volume's many maps.

■ The **Country Maps** point out national capitals. **Globes** beside Subject Tabs show where countries are located in the world.

■ The **Continent Maps** have a number key showing the location of all countries.

In Volume 7, Asia, Australia, and New Zealand,

you'll discover answers to these questions and many more. Through pictures, articles, and fun facts, you'll learn about the people, traditions, landscapes, and history that make up many of the countries and cities of Asia, Australia, and New Zealand. ■ The **Icons** on the maps highlight major geographic features and climate. Here's a key to what the map icons mean:

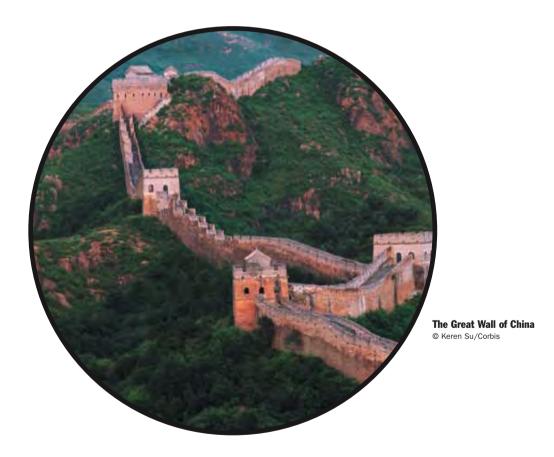
🔅 Deserts and Other Dry Areas

Polar Regions and Other Frozen Areas
 Mountains

RainforestsGeneral Forests

■ The **Mini-Atlas**, found in Volume 13, offers detailed maps, useful data tables, and assorted photographs of each continent.

And don't forget: If you're not sure where to start, where you saw something before, or where to go next, the Index at the back of this volume and the **Reference Guide and Index** (Volume 13) will point the way.



Have a great trip!

My First Britannica





The Largest Continent

Asia is the world's largest continent. It covers about one-third of the Earth's land and has about three-fifths of the world's population. Japan, China, and India are some of the most familiar of Asia's nearly 50 countries. In fact, Asia is so big that it's often easier to talk about the **regions** rather than the countries of Asia. The region names commonly used are North Asia, Central Asia, East Asia, Southeast Asia, South Asia, and Southwest Asia (the last one is usually called the Middle East).

Most of the continent is made up of mountains and **tablelands**. The Himalayan mountain chain in South Asia includes the highest point on Earth, Mount Everest. The Earth's lowest point, the Dead Sea, is in Asia too.

Asia is home to many kinds of animals. Reindeer, Arctic foxes and hares, seals, walruses, and lemmings can be found in the far north. Elk, brown bears, and sables live in the cool forests. Antelope, wild sheep, and goats are found in the **steppes** and deserts. Black bears, pandas, tigers, and monkeys can be found in southern and eastern Asia. Southern Asia is also noted for elephants, leopards, crocodiles, cobras, and peacocks.

Northern Asia has very cold winters and cool summers. It is covered by tundra—vast treeless plains common in cold regions. Central Asia has cold winters and hot summers with little rainfall. Southern Asia has a warm climate all year, with a lot of rain. There are rainforests all across southern Asia. And nearly all Asian countries share one very important food plant: rice.

> LEARN MORE! READ THESE ARTICLES... CONTINENTS (volume 1) • EUROPE (volume 6) MOUNTAINS (volume 1)





10

Asia's Largest Country



The People's Republic of China is Asia's largest country and has more people than any other country in the world—more than Beiiing

a billion and a quarter! The capital city is Beijing. Han (or Mandarin) is the most widely spoken language of China's several dozen languages. The Chinese civilization is one of the world's oldest and has produced such famous thinkers as Confucius.

Parts of China are very mountainous, as is the **Plateau** of Tibet in southwest China. One part of the plateau is called "the Roof of the World." China is so big that some parts are scorching hot deserts while it rains almost every day in some southeastern regions. Many boats and ships carry people and goods on China's major rivers—the Huang He, Yangtze, and Xi. China also has many railroads as well as three of the world's longest highways.

China's enormous and varied land area supports many plants and animals. Some Chinese animals have become **extinct** in the rest of the



world, including the giant salamander, the giant panda, and the great paddlefish. Many of China's trees provide useful substances. The tung tree and the camphor tree produce valuable oils. The lacquer (or varnish) tree produces substances used in making wooden objects. And from the star anise tree comes a food flavoring. In addition, Chinese farmers produce more rice than does any other country.

Find and
correct the
error in the
following sentence:Peop
China h
most n
noodle
chickThe People's Republic
of China is the
largest country in Asia
and has the most
people: more than a
million and a guarter.Peop
China h
most n
noodle
chick

People around the world enjoy eating Chinese food. But China has many more traditional and **regional** dishes than most non-Chinese know about. In addition to rice and noodles, Chinese dishes include delicacies such as steamed chicken feet and hundred-year-old eggs.

> LEARN MORE! READ THESE ARTICLES... CONFUCIUS (volume 5) • MAO ZEDONG (volume 4) PANDAS (volume 12)

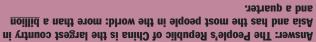
CHINA



DID YOU KNOW?

You may think of pasta as an Italian dish, but actually it was created in China. So were fireworks, compasses, silk, chopsticks, crossbows, paper, and paper money.

Rice is one of the most important crops grown in China. Farmers use terraced fields such as these to grow rice on hillsides. © Keren Su/Corbis





Many people in Beijing use bicycles to get from place to place. © Joseph Sohm—ChromoSohm Inc./Cord

1 B

DID YOU KNOW? The Forbidden City was well named. The "common people" were never allowed in. Even those who were allowed in, such as the emperor's family, could go into only certain parts of the city.

Home of the **Forbidden City**

Deijing is the capital of the People's Republic of China. For many years the city was known by English speakers as Peking. China used to be ruled by emperors, and Beijing was the home of those emperors. Their palaces were located in an area that is called the Forbidden City because common people were not allowed inside. The Forbidden City is now a museum.

Next to the Forbidden City is Tiananmen Square. It is one of the largest public squares in the world. Beijing is also famous for its parks.



The Forbidden City, in Beijing, China. © Keren Su/Corbis

Zhongshan Park is located in the heart of the city. It holds the **Altar** of Earth and Harvests, where the emperor made offerings to the gods of earth and farming. Beihai Park has a big lake and several artificial hills and islands. Atop one of the hills stands the beautiful White **Pagoda**. In summer the lake is full of rowboats. In winter it freezes, and people use it as a skating rink.

The Beijing Zoo was once called the Garden of Ten Thousand Animals. It doesn't really have that many animals, but it does have lots of interesting ones, including some famous giant pandas. Of course, there are places to visit outside the parks. Some people like to tour the neighborhoods of the city. The city has many narrow alleys, or *hutongs*. Old houses with enclosed courtyards and tiny gardens of potted plants open off the alleys.

There's much to see in Beijing. And, especially exciting, the Olympics will be held there in 2008.

LEARN MORE! READ THESE ARTICLES...

CHINA (VOLUME 7) A CHINESE CINDERELLA STORY: YEH-SHEN (VOLUME 5) EMPRESS OF CHINA (VOLUME 4)



Find and correct the error in the following sentence: The city of Beijing has many lovely parks, or *hutongs*.



DID YOU KNOW? In the 200s BC the first emperor of a united China connected parts of the wall that stood as separate sections to make one long wall.

THE GREAT WALL

Ancient China's Giant Guaardian Giant Guaardian The Great Wall of China is the largest structure humans have

The Great Wall of China is the largest structure humans have ever built. Chinese **emperors** had the wall built to guard the country from raids or invasions. It runs from east to west for more than 4,000 miles as it stretches across the mountains and valleys of northern China. It is about 20 feet thick at its base and as tall as a house. The entire wall is made of earth and stones. The



Tourists visiting the Great Wall of China. © Dean Conger/Corbis

wall also had watchtowers placed along its length. Different parts of the wall Why did the Chinese emperors have the Great Wall built?

were built at different times, but all of it was finished long before there were machines to help with the building. Thousands of men worked to build the wall. Many of them died while working on it.

After the Great Wall was built, the people of China felt safer. If an enemy approached the wall, smoke signals would be passed

from watchtower to watchtower. A signal fire would be lighted if an attack came at night. An alarm would be sounded, and the emperor's army would rush to defend the wall.

But the Great Wall didn't always provide protection. Because the wall was so long, some parts of it were guarded better than others. Sometimes enemies broke through. Finally, the Chinese stopped depending on their wall.

Today the Great Wall is a great attraction for visitors to China. In 1987, UNESCO (the United Nations Educational, Scientific, and Cultural Organization) named the Great Wall a World Heritage site.

LEARN MORE! READ THESE ARTICLES... ANGKOR WAT (VOLUME 7) • CHINA (VOLUME 7) • EGYPT (VOLUME 8)

The Great Wall of China is one of the most remarkable structures on Earth. It is more than 4,000 miles long and is one of the largest construction projects ever carried out. Work on parts of the wall began more than 2,500 years ago. © Keren Su/Corbis



Volcanoes, Earthquakes, and Plum Rains

Japan is made up of a string of islands that stretches for nearly 1,500 miles along the coast of northeastern Asia in the Pacific Ocean. The four main islands are Honshu, Hokkaido, Kyushu, and Shikoku. The largest of them is Honshu.

Tokvo

Most of the islands are covered with hills and mountains. Many of the mountains are volcanoes. Some of them are active, and some are "asleep." Mount Fuji is an active volcano though it hasn't erupted since 1707. It is Japan's highest mountain, reaching a height of 12,388 feet. Rivers flowing past the volcanoes get so much acid in them that they can't be used to water crops.

There are many lush forests in Japan. Japanese cherry trees, famous for their spring blossoms, are planted throughout the country. The forests stay beautifully green because it rains and snows so much in Japan. Most parts of the country get more than 40 inches of rain each year. The summer rains are called *baiu*, which means "plum rain." They are called that because they begin at the time when the plums ripen. Some parts of Japan get many feet of snow each winter.

Many kinds of wild animals can be found in Japan's forests. They include bears, badgers, otters, mink, deer, and foxes.

DID YOU KNOW?

Mount Fuji may not seem so high compared with some of the world's other mountains. But it's high enough that during the summer the temperature at the top is 40° F cooler than it is at the bottom.

JAPAN

Mount Fuji is considered the sacred symbol of Japan. It's actually a volcano, but it hasn't erupted since 1707. At right is a pagoda, a kind of tower with curving roofs at each story. © Jose Fuste Raga/Corbis

> Japan has many wildlife sanctuaries to protect all these wonderful creatures.

Did you know that there are about 1,000 earth tremors in Japan every year? Fortunately, most are not very strong, but violent earthquakes do occur sometimes. When that happens there is a danger of tsunamis, giant tidal waves along the coasts.

LEARN MORE! READ THESE ARTICLES...

• JAPAN: MODERN NATION OF ANCIENT **TRADITIONS** (VOLUME 7)

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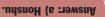
- KOREAN PENINSULA (VOLUME 7)
- TSUNAMIS (VOLUME 1)

The largest island in Japan is a) Honshu. b) Kyushu. c) Hokkaido.

WARCH (







Modern Nation of Ancient Traditions

When you're in Japan, you'll notice something that is really striking: the mixture of old things and new. On the one hand, you'll see beautiful old **pagodas** and **shrines**. On the other hand, you'll find skyscrapers, overpasses, and subways.

Some people in Japan continue to fish for a living, just as their ancestors had for thousands of years. Salmon, sardines, tuna, squid,



Skyscrapers in Shinjuku, a main shopping district in Tokyo. © Jose Fuste Raga/Corbis

mackerel, cod, and mullet are the important fish they catch. The Japanese people catch more than 5 million tons of fish each year. This makes Japan one of the world's leading fishing nations.

But Japan is also one of the most developed countries in the world. It is one of the world's biggest producers of automobiles, computers, cameras, radio and television sets, watches, microwave ovens, and many more electronic items.

Tokyo, Japan's capital, is one of the world's largest cities. It has many skyscrapers and grand shopping plazas that may remind you of New York City. The Ginza shopping area is often referred to as Tokyo's Fifth Avenue. But you will also find many Buddhist temples and shrines scattered throughout the city, and they are quiet and peaceful.

The traditional court music of Japan is called *gagaku* and can be heard in Tokyo. But so can a lot of Western music, such as jazz, rock, and blues. And all the latest pop songs that you would hear in English-speaking countries can be heard in Tokyo too.

This mix of ancient and modern culture makes Japan an exciting place to live or visit.

LEARN MORE! READ THESE ARTICLES... BASHO (VOLUME 3) • HIROHITO (VOLUME 4) JAPAN: VOLCANOES, EARTHQUAKES, AND PLUM RAINS (VOLUME 7)



Are each of the following things part of old Japan or new Japan? - shrines

- skyscrapers
- subways
- gagaku
- rock and jazz
- fishing

JAPAN



DID YOU KNOW⁵

Shinjuku train station in Tokyo is perhaps the busiest train station in the



Built in the 7th century, Senso Temple is the oldest of Tokyo's many Buddhist temples. © Richard T. Nowitz/Corbis



DID YOU KNOW? For many Koreans the number 4 is considered unlucky, just like the number 13 is for some Westerners. Four is unlucky because in Korean it is pronounced the same as the word for "death."

THE FILL

An Asian Land Divided





South Korea

أيرممك

The Korean **peninsula** is a land of beautiful mountains. For a long time it was a single country. Today it is divided into two countries—North Korea and South Korea. But though they are separate, they share a

border and a common history that stretches back thousands of years.

Korea has a rich culture that was influenced by China, especially in early times. The Buddhist and Confucian religions came to Korea from China.

Over the years, however, Korea developed a culture that is very

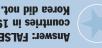
much its own. For example, even though it once used the Chinese system of writing, the Korean language isn't closely related to any other language. And Korean music sounds quite different from other East Asian music. In the folk music called *p'ansori*, a singer-storyteller performs with a drummer. In dance and other music, the *kayagum*, a stringed instrument, is an original Korean favorite. Many people around the world love to eat Korean food—especially tasty barbecued meat and a spicy cabbage dish called *kimchee*.

In 1948, after World War II, the Korean peninsula was officially divided into North Korea and South Korea. North Korea became a **communist** country, but South Korea did not. In 1950 a war broke out between the two. This was the Korean War, which ended in 1953 with the two Koreas remaining separate.

Both North and South Korea have been rebuilt since the war. In 2000 the two countries held talks about joining together again. People were finally allowed to cross between them and meet family members they had not seen since the war, almost 50 years before.

> LEARN MORE! READ THESE ARTICLES... PENINSULA (volume 1) • PYONGYANG, NORTH KOREA (volume 7) SEOUL, SOUTH KOREA (volume 7)

This monument honors soldiers who fought in the Korean War. The memorial stands near the village of Panmunjom. It lies within a neutral zone established between North and South Korea after the war. © Robert Holmes/Corbis





True or false? The Korean peninsula became a communist country in 1948.

North Korea's Age-Old Capital

yongyang is the capital and largest city of the East Asian country of North Korea. It lies along the Taedong River, close to the Yellow Sea. The name Pyongyang means "flat land" or "cozy place" in Korean.

People have lived where Pyongyang now stands for many thousands of years. According to legend, the modern city was started in 1122 BC. Since then it has faced a number of invasions and wars. Armies from China and Japan captured Pyongyang at different times, and much of the city was Why have parts of Pyongyang been rebuilt a number of times?

destroyed in a war between those two countries in the 1890s. The Japanese



Children giving a concert at the Children's Palace in Pyongyang. © Jeremy Horner/Corbis

ruled Pyongyang from 1910 to 1945. In 1948, when Korea was divided into two nations, Pyongyang became the capital of communist North Korea. The city was heavily damaged once again during the Korean War of 1950 to 1953.

A bronze statue of a winged horse towers over Pyongyang. It is meant to remind people of the way the city grew after the end of the Korean War. Other large monuments built in recent

years include the wide Arch of Triumph and the Tower of the Juche Idea. (*Juche* means "self-reliance"—that is, depending on yourself rather than on other people.)

Pyongyang has a university, a medical school, and a school for training Communist Party leaders. There are also a large theater, a large assembly hall, and a large stadium. In addition, North Korea's main museums and libraries are located in the city.

> LEARN MORE! READ THESE ARTICLES... BERLIN, GERMANY (VOLUME 6) • KOREAN PENINSULA (VOLUME 7) SEOUL, SOUTH KOREA (VOLUME 7)

DID YOU KNOW? Wrestling is very popular in North Korea. The largest crowd to watch a live wrestling match was in Pyongyang in 1995, when 190,000 people gathered there to watch The International Sports and Culture Festival for Peace.

The Tower of the Juche Idea rises above the city center of Pyongyang. The monument celebrates *juche* ("self-reliance"), a quality favored by Kim II-Sung, the first ruler of North Korea. © Jeremy Horner/Corbis

Answer: Several wars have been fought in Korea over the centuries, and the city has been partially destroyed during the many battles. DID YOU KNOW? The name Seoul comes from the Korean word *sorabol*, which means "capital." III ... ku

Seoul, SOUTH KOREA

A Modern Ancient Capital Ancient

Seoul, the capital of South Korea, has been attacked and destroyed many times in the past. As a result, it reflects the struggles of Korea in important ways.

In the 16th century Japanese invaders partially destroyed the city. Between 1910 and 1945 Seoul came under Japan's control,



Statues of men in traditional Korean clothing, at the National Folk Museum of South Korea, in Seoul. © Royalty-Free/Corbis

and Japan made the city its **colonial** capital. The city was devastated during the Korean War, from 1950 to 1953. Since the 1950s the city has been rebuilt once again. It is sometimes

There is much Chinese influence in Seoul, especially in its design. A long defensive wall with gates, in Chinese style, was built around the city near the end of the 14th century. Parts of the wall and the gates can still be seen.

described as an "endless construction project."

Today Seoul is a modern city with ancient accents. It has freeways, plazas, and high-rise buildings alongside centuries-old **pagodas**. In downtown Seoul there are striking palaces and

other structures from the city's royal past. Several of these, such as Toksu and Changgyong palaces, are open to the public as museums.

Any tour of Seoul should include a view from Seoul Tower in Namsan Park near the city center. From the tower you can see many historic and modern sights. These include Kyongbok Palace, one of the royal palaces of the Choson **dynasty**, and Olympic Park, site of the 1988 Summer Olympic Games.

> LEARN MORE! READ THESE ARTICLES... JAPAN: MODERN NATION OF ANCIENT TRADITIONS (VOLUME 7) A KOREAN FOLKTALE: THE TIGER IN THE TRAP (VOLUME 5) PYONGYANG, NORTH KOREA (VOLUME 7)

Seoul is home to historic palaces as well as modern high-rise buildings. Changgyong Palace can be seen here in front of the skyline of downtown Seoul. © Jose Fuste Raga/Corbis



Why is Seoul sometimes called an "endless construction project"?

The City of Lady Penh



Phnom Penh is the capital of the Kingdom of Cambodia in Southeast Asia. It is located at the meeting point of three rivers: the Basak, the Sab, and the Mekong.

Phnom Penh is more than 500 years old. According to legend, a woman named Lady Penh was walking on a hill and found a

bronze statue of the Buddha, the founder of the Buddhist religion. There she started the town of Phnom Penh, whose name means "Penh Hill." Her ashes, it is said, were kept in a **pagoda** at the top of the hill.

Phnom Penh was built around the Preah Morokot pagoda. Its floor is paved with tiles of solid silver. The pagoda is built like a tower, with several stories. At the edge of every story, the roof curves upward. It and other stately buildings are near the Royal Palace, where the king and his family live.



There are many museums in Phnom Penh. The National Museum has a fine collection of art by the Khmer people, who make up more than 85 percent of the population of Cambodia. The Tuol Sleng Museum is devoted to the memory of the many Cambodians who were killed in the 1970s by Cambodia's communist government. This was a terrible time in the history of the city

and country.

The Royal Ballet of Phnom Penh is known the world over. Its ballets deal with ancient Buddhist and Hindu legends. There was a time when the dancers performed only for the Cambodian royal family. Now everyone can enjoy them.

LEARN MORE! READ THESE ARTICLES... ANGKOR WAT (VOLUME 7) A CAMBODIAN MYTH: MONI MEKHALA AND REAM EYSO (VOLUME 5) THAILAND (VOLUME 7)

What kind of government does Cambodia have? (Hint: Think of the country's full name.)

Phnom Penh, CAMBODIA



KNOMS

In the 1970s Phnom Penh nearly became a ghost town when Cambodia's rulers forced almost everyone out of the city to work in farm fields.

> The Royal Palace in Phnom Penh is home to Cambodia's king and his family. © Nevada Wier/Corbis

> > Answer: Cambodia is a kingdom, so it's supposedly ruled by a king or a queen. However, in modern times most monarchs have government officials and lawmakers to help run the country.

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Cambodia's Treasured Temple

Angkor Wat is a **temple** in the Southeast Asian country of Cambodia. The word *angkor* means "capital," and *wat* means "**monastery**." Angkor Wat is more than 800 years old. It is the world's largest religious structure.

The Khmer people are native to Cambodia, and the city of Angkor was once the capital of the Khmer Empire. King Suryavarman II built Angkor Wat. He dedicated the temple to the three Hindu gods Brahma, Vishnu, and Shiva. It was not just a temple but also the government center of Suryavarman II's empire.

The temple walls are covered with sculptures of Hindu gods. They also show scenes from ancient Khmer history. In addition, there are hundreds of carved statues of *apsaras*, or "heavenly dancers." They are seen wearing beautiful costumes, jewelry, and crowns.

About 20 years after the complex was built, a foreign army attacked the Khmers and **looted** the city. King Jayavarman VII, who was ruling the Khmer, felt that the gods had failed him. He became a Buddhist and built a new capital nearby called Angkor Thom. Angkor Wat then became a Buddhist **shrine**. Many of the statues and carvings were replaced by Buddhist art.



Fill in the blanks: Angkor Wat is more than _____ years old and is the world's _____ religious structure.

After many years, however, the forest grew and covered Angkor Wat. Most people forgot all about it. A French explorer named Henri Mouhot rediscovered the city while traveling on the Mekong River in 1858. In 1992 UNESCO (the United Nations Educational, Scientific and Cultural Organization) named the entire Angkor area a World Heritage site. Today Angkor Wat is one of the main attractions for visitors to Cambodia.

> LEARN MORE! READ THESE ARTICLES... BUDDHISM (volume 5) • HINDUISM (volume 5) PHNOM PENH (volume 7)

> > Tree roots growing on the Ta Prohm temple, part of the temple center at Angkor, Cambodia. © Royalty-Free/Corbis

ANGKOR WAT

largest religious structure.

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DID YOU KNOW? When UNESCO named Angkor Wat a World Heritage site, it meant that the place has major importance for the entire world. Being a World Heritage site makes it easier for countries to cooperate to protect a cultural or natural treasure.

DID YOU KNOW? Indonesia has more than 200 active volcanoes. Among them is the famous Krakatoa. When it erupted more than a hundred years ago the explosions were heard thousands of miles away.

> Indonesians use a process called batik to dye fabrics. The results can be quite colorful. © Wolfgang Kaehler/Corbis

Fill in the blank: Indonesia is a country made up of about 13,670

ARCH LIG

Island Nation of Southeast Asia

The Republic of Indonesia consists of a group of islands lying between the Indian and Pacific oceans. Its capital is Jakarta on the island of Java.

Indonesia is made up of about 13,670 islands, though some are shared with other countries. The largest island is New Guinea, which Indonesia shares with Papua New Guinea. Parts of Borneo, the second largest island in the group, belong to Malaysia and Brunei. Sumatra, Java, and Celebes are the other major islands of Indonesia. Most of Indonesia's people live on these five islands.

Most of the islands are mountainous. Only about one-tenth of the land is used for growing crops, but many of the people make their living from farming. Rice is the main crop grown there. Other crops include coffee, tea, tobacco, and spices. There are also many palm and rubber trees in Indonesia. The country produces many things made of palm oil and is a major supplier of natural rubber.

The **climate** in Indonesia is hot and **humid.** Rain falls heavily throughout the year. Because of that, much of Indonesia is covered with rainforests. Mangrove tree swamps are common along the coasts.

Indonesia is known for more than its **natural resources**, though. The people of Indonesia practice special decorative arts throughout the islands. Perhaps the most popular art with tourists is batik, a special way of dyeing fabric. Indonesians are also known for their traditional dance and puppet performances. Puppetry is one of the favorite arts of the islanders themselves.

LEARN MORE! READ THESE ARTICLES... FOLK ARTS AND CRAFTS (VOLUME 3) • DANCE (VOLUME 3) VOLCANOES (VOLUME 1)





INDONESIA

City of the Gold Pagoda



Yangon is the largest city in Myanmar and the country's business center. It is located near the Yangon River. In the past the city was known as Rangoon and the country was called Burma.

At one time Yangon and the rest of Myanmar were controlled by Great Britain. The center of the city, known as the Cantonment, was planned by the British. It is laid out in a system of blocks. Each block is divided by streets running north to south and east to west. As Yangon's population increased, new settlements were built around the Cantonment.

If you visit Yangon, you'll find many interesting places to see. The most famous building is the Shwe Dagon Pagoda. It is a great Buddhist temple on a hill. The pagoda is a solid brick structure that is covered with gold. It has been a place of **pilgrimage** for many centuries. Yangon also has many other important shrines, including the World Peace Pagoda.

DID YOU KNOW?

The city's name in the English language was changed from Rangoon to Yangon in 1989. Yangon is closer to the way that the name is said in Burmese, the most widely spoken language in Myanmar.

Yangon, MYANMAR

Yangon

Many people travel to Yangon to visit the Buddhist temple known as the Shwe Dagon Pagoda. © Christophe Loviny/Corbis

> Most of the buildings in the city center are made of bricks. Some of these old brick buildings are from the British **colonial** days. The Office of Ministers is one of them. Other British buildings built around the same time include the Law Courts, Yangon General Hospital, and the **customhouse**. In other parts of the city you'll see many traditional wooden houses.

To the north of the city center is Royal Lake. The lake is surrounded by a wooded park. Nearby are the city's zoo and botanical gardens.

> LEARN MORE! READ THESE ARTICLES... BANGKOK, THAILAND (VOLUME 7) BUDDHISM (VOLUME 5) • U THANT (VOLUME 4)

> > Yangon shares its name with what geographic feature?

ARCH LIGH



Find and correct the error in the following sentence: The Philippines is a large group of islands in the Indian Ocean.

WARCH LIGHT

DID YOU KNOW? The most famous Filipino athlete of all time is Rafael ("Paeng") Nepomuceno. He is a professional bowler who is in the International Bowling Hall of Fame in St. Louis, Missouri, in the United States.

PHILIPPINES





The Republic of the Philippines is made up of about 7,100 islands in the Pacific Ocean along the southeastern coast of Asia. The two main islands are Luzon, in the north, and Mindanao, in the south.

Manila, the capital and most important port, is on Luzon. Most of the larger islands have mountains and dormant, or "sleeping," volcanoes.

Being an island country and in the tropics, the Philippines has a climate that's warm and **humid**, with a lot of rain. The eastern islands are sometimes soaked by **typhoons**. These strong storms are called "hurricanes" in other parts of the world.

Watered by all that rain are nearly 10,000 kinds of flowering plants and ferns. There are 800 kinds of orchids in the Philippines. Some are very rare. Important trees of the Philippine forests include pine and lauan, which is better known as Philippine mahogany. The country's animals include monkeys, water buffalo, and more than 50 kinds of bats. The monkey-eating eagle is one of the rarer birds.

Farming is an important business in the Philippines. The people grow mostly rice and corn, though they also grow sugarcane, bananas, and pineapples. The Philippines also produces many coconuts. Most of the farming is done on the central plain of Luzon.

The Philippine people are known as Filipinos. They speak many languages. The official languages are Pilipino and English. The English language came to the Philippines when the country was led by the United States after the Spanish-American War of 1898.

LEARN MORE! READ THESE ARTICLES... BATS (volume 12) • INDONESIA (volume 7) VOLCANOES (volume 1)

A woman sells colorful flowers at a market in Manila, the capital of the Philippines. © David Samuel Robbins/Corbis Manila

1. A BERGER



Singapore has four official languages—Malay, Mandarin Chinese, Tamil (an Indian language), and English. Most countries have one or two. Why do you think Singapore has so many?

SINGAPORE

The Lion City

The Republic of Singapore is a small island nation in Southeast Asia. Singapore is also the name of the country's main island and of its capital city. Legend says that a prince named the island Singapura, meaning "lion e thought be saw a lion there

city," because he thought he saw a lion there.

Singapore Island and about 60 little nearby islands make up the country. All these islands lie off the southern tip of the Malay **Peninsula**.

Singapore Island is shaped like a diamond. It is linked to the country of Malaysia on the Malay Peninsula by a road and railway that cross the water of the Johor **Strait**.

As of 1995, almost 3 million people lived in this small island nation. That makes Singapore one of the most crowded countries in the world. But Singapore is also one of the most wellto-do Asian nations because it has been a busy world shipping port for a long time. People have moved there

from all parts of Asia, giving Singapore a rich and varied cultural **heritage**. Most people speak the Malay language, but Mandarin Chinese, Tamil (an Indian language), and English are also official languages.

Singapore's weather is hot and very rainy—a typical monsoon climate.

DID YOU KNOW? If you want to give a gift to someone from Singapore, you shouldn't give a clock or a handkerchief. These objects are linked with death or funerals. Umbrellas are not good gifts either—they are associated with accidents. The lowlands often flood when it rains hard, but the rainy weather is good for plants. While only a few of Singapore's native plants remain, patches of original rainforests still survive. There are some original **mangrove** forests on the main island's northwestern side. And people often call Singapore city the "Garden City" because of its many parks, gardens, and tree-lined streets.

> LEARN MORE! READ THESE ARTICLES... INDONESIA (VOLUME 7) • ISLANDS (VOLUME 1) RAINFORESTS (VOLUME 1)

Singapore is sometimes known as the "Lion City." Its symbol is a merlion, a creature that is half lion and half fish. © Earl & Nazima Kowall/Corbis

> Answer: Singapore's four official languages reflect the fact that people from many different cultures have moved there. Also, being a busy and successful world port means that people from all over the world live, work, and pass through Singapore.



Singapore

DID YOU KNOW?

Long ago, the kings of Thailand gave white elephants to people who upset them. No one could refuse such a rare gift, but owners often went bankrupt because caring for the elephants was very expensive. Today the phrase "white elephant" is used to describe a gift that nobody wants.

THAILAND

Kingdom of Southeast Asia

The people of the Kingdom of Thailand often describe their land as looking like an elephant's head. The trunk is the south. The ear is the northeast. The top of the head is the mountainous north. The mouth is the **delta** and harbor

of the Chao Phraya River, where you will also find Bangkok, the country's capital and chief port. The plains of the river's **basin** make up the elephant's eyes.

Monsoons shape the weather in most of Thailand, bringing lots of rain from May to September. The heavy rain was good for the forests that once covered half of the country. But many of the forests have been cut down by loggers since 1970. Forestland has also been cleared to provide land for farming, especially for growing rice, the main food crop. The remaining forests in Thailand contain teak, bamboo, palms, and rattan. All of these are used to make things to sell.

The royal palace plays an important part in preserving traditional Thai culture. Many ceremonies are held at the palace. One of these is the yearly *kathina* ("cloth") ceremony, in which people present gifts to Buddhist **monks** who have just returned from a period of **seclusion**.

Thai cooking has become very popular in many countries outside Thailand. Seafood, meats, and vegetables are often flavored with coconut milk and peanuts in spicy and delicious curries, or stews, and served over rice or noodles. If there is a Thai restaurant in your area, you can enjoy a sample of Thailand's famous **cuisine**.

> LEARN MORE! READ THESE ARTICLES... ELEPHANTS (volume 12) • MONASTICISM (volume 5) VIETNAM (volume 7)

Look at the map of Thailand. Do you think it looks like an elephant? Can you make out the head, ear, and trunk?

Here, Buddhist monks in Thailand take part in a special ceremony. Buddhism, the national religion, plays an important role in Thai culture. © Jeremy Horner/Corbis

Bangkok



DID YOU KNOW?

CHELICITICIT

The full official Thai name for Bangkok has more than 160 letters. According to some sources, it is the longest name of any place in the world.

Bangkok, THAILAND

City of Angels

Dangkok is the capital of Thailand and the country's largest and most important port. The Thai people call the city Krung Thep, which means "city of angels." Bangkok spreads across both sides of the Chao Phraya River. From the river a network of **canals** spreads through the city.



Goods sold from small boats in a floating market in Bangkok. © Louis K. Meisel Gallery/Corbis

The Grand Palace, where the kings of Thailand once lived, stands on the river's east bank. The palace is surrounded by walls. Also within these walls is Wat Phra Kaeo, a temple full of Thai art treasures. It holds the Emerald Buddha, the holiest statue of the Buddha in all of Thailand.

There are many other Buddhist temples, or *wats*, along the banks of the Chao Phraya River. A *wat* usually has living quarters for monks, **shrines** for **meditation**, towers, and a meeting place. Some of the *wats* are

decorated with beautiful carvings. The Temple of Dawn, or Wat Arun, is one of these.

Wat Pho is the oldest and largest *wat* in Bangkok. It has the largest reclining Buddha and the largest collection of Buddha images in Thailand. People call Wat Pho the first university in Thailand. An early king had **texts** carved in stone and set around the temple so that people could read and learn from them.

In Bangkok's famous floating markets, merchants sell fruits, vegetables, flowers, and other items from boats in the canals. Shoppers step from boat to boat as they look at all the things to buy.

> LEARN MORE! READ THESE ARTICLES... BUDDHISM (volume 5) • SCULPTURE (volume 3) THAILAND (volume 7)



The name Krung Thep means a) "grand palace." b) "city of angels." c) "emerald Buddha."

These Buddhist monks walk on the grounds of one of Bangkok's famous temples, the Wat Phra Kaeo. Inside the temple is a sacred image called the Emerald Buddha. Buddhism is the city's main religion. © Paul Almasy/Corbis



North and South



The Socialist Republic of Vietnam is located in Southeast Asia, near China, Laos, and Cambodia. It is made up of what for many years were two countries: North Vietnam (the Democratic Republic of Vietnam)

Hanoi

and South Vietnam (the Republic of Vietnam). After a long war, the two countries were reunited in 1976. The capital of Vietnam is Hanoi.

Most people know of Vietnam because of its wars. The one that led to the reunification of North and South Vietnam began in the 1950s. The **communists** who ruled North Vietnam wanted to bring the two countries together under their leadership. South Vietnam, with support from the United States, tried to stop them. During the late 1960s and the early 1970s, both the Vietnamese and the Americans suffered great losses. Many people were killed, and Vietnamese cities and much of the countryside were badly damaged. South Vietnam surrendered to North Vietnam in 1975.

In spite of the troubles Vietnam has faced, it still has a number of interesting places to visit. Hanoi has centuriesold temples as well as modern art and history museums.

> Bustling Ho Chi Minh City (formerly Saigon, capital of South Vietnam) has Buddhist **pagodas** and a **cathedral** among its attractions.

Most of Vietnam's people are farmers. Much of the farmland is used for growing rice. There are also farms that grow coffee, tea, rubber, sugarcane, soybeans, and coconuts. The people often eat meals of rice with fish.

Fill in the blanks: Present-day Vietnam is the result of joining _____ and _____ Vietnam in the 1970s.

LEARN MORE! READ THESE ARTICLES... BUDDHISM (volume 5) • HANOI, VIETNAM (volume 7) RICE (volume 10)

VIETNAM



DID YOU KNOW? French is one of the languages spoken in Vietnam, and French cooking is part of Vietnam's cuisine. Sound odd? France once ruled the country as a colony, until the Vietnamese gained their independence in the 1950s.

2

Farmers work in a rice paddy in central Vietnam.

Answer: Present-day Vietnam is the result of joining <u>North</u> and <u>South</u> Vietnam in the 1970s.

Capital of Reunited Vietnam

anoi has been the capital of Vietnam since 1976. It is located on the western bank of the Red River. Ha means "river" and *noi* means "within." Hanoi has been called by many other names in the past. First it was Dong Kinh, then Tonguin, Tonkin, and finally Hanoi.

From the 1880s to the 1940s. Hanoi was the center of French-controlled Southeast Asia. Then Hanoi became the capital of North Vietnam when it went to war with South Vietnam. The North defeated the South in 1975. The two parts of the country became one again, and Hanoi became the capital.



If Pho Hang Bun means "street of noodles" and Pho Hang Bac means "street of jewelry" what do vou think **Pho Hang means?**

The streets in Hanoi are named for the things that

used to be sold there long ago. Pho Hang Bun was where noodles were sold. Pho Hang Ma was the place for paper products. And Pho Hang Bac was the road for buying jewelry. Some streets have shrines dedicated to the gods of these trades.

During the Vietnam War many of Hanoi's monuments and palaces were

DID YOU KNOM⁵

Dong Kinh, the original name of Hanoi, became Tonguin only because **Europeans** had trouble pronouncing the name.

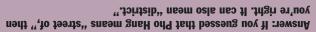
destroyed. One that survived was Lake Hoan Kiem. It was once part of the Red River and was called Luc Thuy, or "Green Water," because of its color. Two interesting historical places are the Co Loa citadel and the Temple of Literature. The citadel is what remains of an ancient capital. The thousand-year-old temple is a shrine dedicated to Confucius, the great Chinese thinker. The Temple of the Trung Sisters is an interesting place to visit too. It honors two women who led a rebellion against the Chinese Han dynasty in the 1st century AD.

LEARN MORE! READ THESE ARTICLES... CONFUCIUS (VOLUME 5) PHNOM PENH, CAMBODIA (VOLUME 7) • VIETNAM (VOLUME 7)

Hanoi, VIETNAM



In this picture you can see many sides of Hanoi. Women sell produce from nearby farms, modern motorcycles and cars share space with bicycles, and in the background is a French-built opera house from colonial times. © Steve Raymer/Corbis





DID YOU KNOMS

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Conflict is not new to Afghanistan. During the 1800s, Russia and England supported different tribal groups in Afghanistan. This led to many battles and wars in the region. The Europeans called this contest the "Great Game."

a

44

Unscramble these words connected with Afghanistan: - blaKu - niHud shuK - tinamouns

0 1

WARCH /GI

4

A F G H A N I S T A N





Afghanistan is a dry country in southern Central Asia. Kabul is Afghanistan's capital city. Mountains cover a large part of the country. The Pamir Mountains rise in the northeast, and the giant Hindu

Kush range spreads across the country from northeast to southwest. Many of Afghanistan's rivers get their water from the melting snow and **glaciers** in the mountains. The Kabul River provides water for the fertile valleys and **basins** around the cities of Kabul and Jalalabad.

Not much of Afghanistan's land can be used for farming, though. It's either too rocky or too dry. Only farmers who live in the river valleys where water is available are able to grow crops. They mostly grow wheat, corn, grapes, and rice. Instead of farming, many people raise herds of sheep, goats, cattle, or camels.

For centuries Afghanistan was ruled by a king. It suffered a long civil war in the 1980s when the Soviet Union supported Afghanistan's **communist** government. In the 1990s a Muslim group overthrew the government and then fought among themselves. Finally one group, called the Taliban, took control. They made many strict laws and took away a lot of the Afghan people's rights. Many people around the world were upset by this.

In 2001 the United States was attacked by terrorists. The U.S. government blamed the terrorism on al-Qaeda, a Muslim group supported by the Taliban. A few weeks later the United States, Britain, and other allies attacked Afghanistan and forced the Taliban from power. The new government restored many of the rights of the Afghan people that the Taliban had taken away.

LEARN MORE! READ THESE ARTICLES... ISLAM (volume 5) • MOUNTAINS (volume 1) PAKISTAN (volume 7)

Complex designs cover a wall of a mosque in the city of Mazar-e Sharif, Afghanistan. Many Muslims believe that inside the mosque is the tomb of Ali, the son-in-law of Muhammad, the founder of the Islamic religion. © Charles & Josette Lenars/Corbis

> Answer: - blaku = Kabul - niHud shuK = Hindu Kush - tinamouns = mountains



ALTHING

Kabul



This young woman is picking tea leaves in a field in Bangladesh. Tea is one of the country's major crops. © Roger Wood/Corbis

BANGLADESH





Dhaka

Bangladesh is a small, densely populated country in South Asia. It's also a young country, born only in 1971. Before that it was called East Pakistan. But the area it

lies in is traditionally known as Bengal.

East Pakistan was part of the country of Pakistan. The people of East Pakistan wanted their freedom, and they won it after fighting a war with the help of the neighboring country of India. Today Bangladesh shares People are trying to save the Bengal tiger by saving its habitat. Why would that help? (Hint: What

does the forest do for the tiger?)

a language (Bengali) and culture with the Indian state of West Bengal. Most of the people are of the Islamic faith, though a number are Hindu.

Bangladesh is generally hot and **humid**. Two major rivers—the Ganges (Ganga) and the Brahmaputra—come together there as the Padma River. Summer brings heavy rains. Every two or three years the Brahmaputra River floods the countryside, killing many people and damaging crops and houses.

Bangladesh's capital, Dhaka, is divided into Old and New Dhaka. In Old Dhaka you can see many styles of buildings, most notably Mughal (Islamic) monuments, gardens, and mosques. In the maze

of crowded narrow lanes, bazaars sell everything from bracelets to silk to books.

In the **fertile** central region of Bangladesh, many crops are grown. These include rice and jute, a fiber often used to make sacks and mats. Jute is sold to other countries. Parts of Bangladesh are covered with forests—bamboo trees in the east and mangrove swamps along the coast. Elephants, bears, deer, and monkeys live in the forests and grasslands. But the country's best-known animal is the Bengal tiger larger than all the big cats except the Siberian tiger.

> LEARN MORE! READ THESE ARTICLES... BAMBOO (volume 10) • PAKISTAN (volume 7) TIGERS (volume 12)

Answer: Without forests in which to hide and hunt for food, tiggers would die. So by saving the place where the Bengal tiger lives and gets its prey, we have a better chance of saving the animal as well.





Fill in the blank: Thimphu sits high above sea level in a valley of the Mountains.

Schoolchildren sit on a hill above Thimphu. Before the 1960s the city had no formal schools except ones that taught religion. But since then great progress has been made in non-religious education. © Karan Kapoor/Corbis

City in the Heart Of the Himalayas



Thimphu is the capital of Bhutan, a small country in South Asia. It is a small city located in a valley in the heart of the Himalaya Mountains.

The people of Thimphu are not allowed to build houses in just any way they choose. There are strict rules for how all buildings must look. Buildings must be a certain height, and they have to follow the traditional building style of Bhutan. The

similar-looking buildings give Thimphu a special look.

The Tashi Chho *dzong* is a good example of the Bhutanese style of building. Styled like a fortress, the *dzong* was originally a **monastery**. It's been remodeled and now also houses the offices of the royal government.



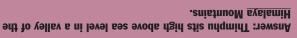
Farming is very important to the people of Thimphu. All **fertile** soil is used for growing crops—even the land around the royal palace. The main crops are rice, corn, and wheat.

Tourists usually like to visit the vegetable market in Thimphu. At one end of the market, you'll find people selling **handicrafts** and other locally made items. These include Buddhist prayer wheels and flags, baskets, handwoven and hand-knitted clothes, and many different kinds of hats. Another interesting place is the memorial *chorten*, or small **shrine**, at the temple called Changangkha Lhakhang. And you should make time to go up

the hill known as Sangay Gang. From there you'll get a spectacular view of Thimphu.

DID YOU KNOW? The government of Bhutan limits the number of tourists who can enter the country. One result is that Thimphu is a quiet city with little of the crowding common in other capitals.

LEARN MORE! READ THESE ARTICLES... KATHMANDU, NEPAL (VOLUME 7) MONASTICISM (VOLUME 5) MOUNTAINS (VOLUME 1)





DID YOU KNOW? In India's capital, New Delhi, is a slender five-story-tall tower called the Qutub Minar. The tower was built by early Muslim kings. It is part of a group of buildings that also includes a mosque made from pieces of Hindu and Jain temples.

> True or false? A *chaitya* is a place where Hindus pray.

ARCH LIGH

Land of Temples and Shrines



India is a country of more than a billion people. The people speak dozens of languages, including Hindi, Bengali, Telugu, and Tamil. Many also speak English. The country is the birthplace of two major religions: Hinduism

and Buddhism. Both were founded in ancient times, but many people in India still practice them, especially Hinduism. Other religions in India include Islam, Christianity, and Sikhism. The country's capital is New Delhi.

People from all over the world travel to India to see its many beautiful and historic buildings. Long ago, for instance, Buddhists built domeshaped **shrines** called *stupas*. These were built in places where the founder of the religion, the Buddha, lived, visited, or preached. Some of the most famous *stupas* are at Sanchi and Sarnath. A *chaitya* is a Buddhist temple, or place where people pray together. There are some beautiful *chaityas* among a group of caves carved out of cliffs at Ajanta. The Ajanta caves are also known for their paintings. Though the paintings are about 2,000 years old, they still look bright and beautiful.

India also has several Hindu rock temples. The Kailash Temple at Ellora is carved out of solid rock. So are the sculptured temples of Khajuraho. The stone *rathas*, or shrines, in Mahabalipuram are also remarkable.

Many tourists like to see India's grand **mausoleums**, where important people are buried. The Taj Mahal, one of the most beautiful sites in the world, is the mausoleum complex Emperor Shah Jahan built for his queen in the 1600s.

LEARN MORE! READ THESE ARTICLES... BUDDHISM (volume 5) HINDUISM (volume 5) TAJ MAHAL (volume 7)

The Buddhist religion began in India many years ago. These caves in western India were used as temples and monasteries by early followers of the religion. The walls of the caves are covered with religious paintings. © David Gurr—Eve Ubiguitous/Corbis



New Delhi

Wonder of the World

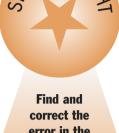
Several hundred years ago most of India was conquered and ruled by the Mughals, who followed the religion of Islam. When the emperor Jahangir ruled over northern India, his son, Prince Khurram, married Arjumand Banu Baygam. Prince Khurram called his wife Mumtaz Mahal, meaning "chosen one of the palace." The two were almost always together, and together they had 14 children.

Prince Khurram became emperor in 1628 and was called Emperor Shah Jahan. But three years later Mumtaz Mahal died while having a baby. Shah Jahan was heartbroken. He decided to build the most beautiful monument to his wife. He had the best **architects** design it in a perfect blend of Indian, Persian, and Islamic styles. Beginning in about 1632, over 20,000 workers labored for 22 years to create what was to become one of the wonders of the world.

The great monument was called the Taj Mahal (a form of Mumtaz Mahal's name). It was built in the city of Agra, India, the capital of Shah Jahan's empire. Its several buildings sit in a large garden on the south bank of the Yamuna River. From the garden's south gateway you can see the front of the white marble **mausoleum**. It contains the tombs of Mumtaz Mahal and Shah Jahan. The mausoleum stands on a high marble platform surrounded by four minarets, or towers. Many of its walls and pillars shimmer with **inlaid** gemstones, including lapis lazuli, jade, crystal, turquoise, and amethyst. And verses from the Koran (the Muslim holy book) appear on many parts of the Taj.

Many visitors still come to the Taj Mahal. To help protect and care for it for many years to come, the Taj was made a World Heritage site in 1983.

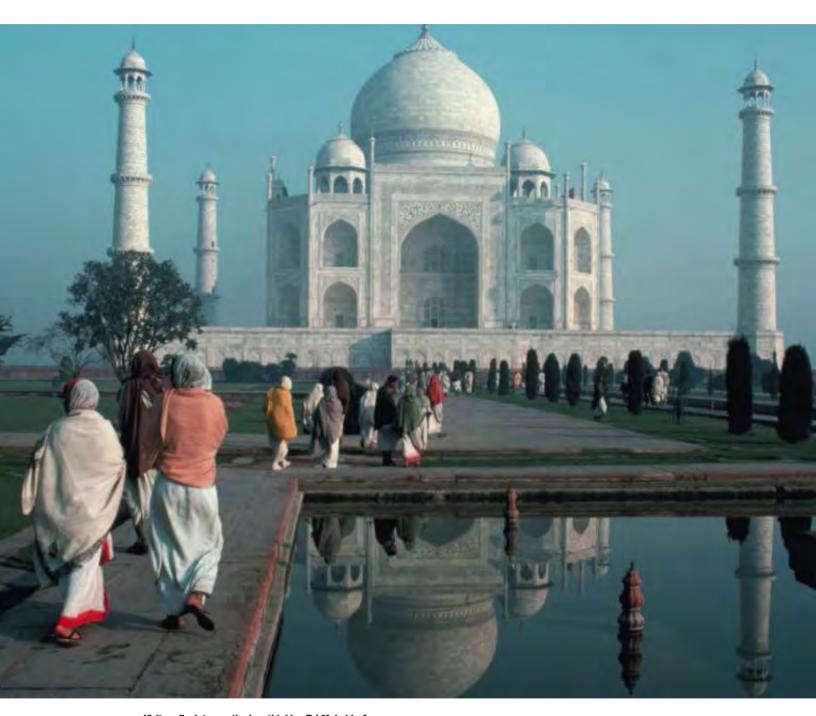
> LEARN MORE! READ THESE ARTICLES... ARCHITECTURE (VOLUME 3) • INDIA (VOLUME 7) KORAN (VOLUME 5)



correct the error in the following sentence: The Taj Mahal was built as a palace for Shah Jahan's wife.

DID YOU KNOW? According to tradition, Shah Jahan planned to have a tomb built for himself across the river from the Taj Mahal, with a bridge connecting the two. But he was removed from power and imprisoned by his son before his plan could be carried out.

TAJ MAHAL



Visitors flock to see the breathtaking Taj Mahal in Agra, India. Many people in the city claim to be descendants of the 20,000 workers who built the structure. © Vince Streano/Corbis



Answer: The Taj Mahal was built as a <u>tomb</u> for Shah Jahan's wite.

DID YOU KNOW? There have been many expeditions to find a Yeti. One of the most famous was led by Edmund Hillary, one of the first two men to climb Mount Everest. He didn't find any.

AT SULT

This village in Nepal sits on many terraces, or steps, cut into the side of a mountain. Most of the country's farms are terraced. Each terrace helps the land soak up water that might otherwise simply slide downhill. © Robin Prange/Corbis



Country of Mount Everest

Nepal is a mountainous country between India and the Tibet Autonomous Region of China. Its capital is Kathmandu. Mount Everest, the world's tallest mountain, stands on the border between China and Nepal. The people of Nepal call it Sagarmatha. Everest and many other of the world's highest peaks belong to the mountain range called the Himalayas.

Rain falls in Nepal between June and September, which is good for farming. Among the crops grown are rice, sugarcane, and wheat. Most of the fields are in steps, or terraces. Farmers also raise sheep, cattle, and the longhaired oxen known as yaks.

Nepal has many forests in the valleys and lower mountains. The country's wild animals include sheep, goats, and deer. The snow leopard and the great Indian rhinoceros are also present but are seldom seen.

The Himalayas are famous for the Yeti, or Abominable Snowman. Some people point to strange footprints in the snow and say that only a monstrous Yeti could have made them. But most scientists say that the footprints are actually made by bears and that the Yeti is only a legend.

Even if you don't see the Abominable Snowman, there are still many interesting sights in Nepal. Lumbini is said to have been the birthplace of the Buddha, a religious leader whose followers are called Buddhists. The

valley of Kathmandu also has nearly 2,500 ancient temples and other places of worship. Followers of Hinduism, the ancient religion of India, think that the temple of Lord Pashupatinath, a guardian spirit, is the holiest place in Nepal.

> LEARN MORE! READ THESE ARTICLES... BUDDHA (VOLUME 5) • HINDUISM (VOLUME 5) KATHMANDU, NEPAL (VOLUME 7)

> > local people. Some local people claim to have seen a Yeti. are "discovered" by scientists are known for a long time by the films, or living examples. On the other hand, most animals that Answer: There has been no proot that the Yeti exists—no photos,



Kathmandu

Does the Yeti exist?

WARCH LIG

City of Palaces

Kathmandu is the capital city of the mountainous South Asian country of Nepal. Kathmandu means "wooden temple." The city got its present name more than 400 years ago, when a temple was built there from the wood of a single tree. The temple still stands in Kathmandu's central square. It is one of many temples in the city built by followers of the Buddhist and Hindu religions.

Even older than the temple is the palace of the Malla family. The palace was built by a *raja*. *Raja* is a title given to many princes and rulers in South



Asia. The main gate of the palace is guarded by a figure of the monkey god Hanuman. The palace has a small adjoining square where there are many **pagoda**-style temples.

Many other palaces stand just outside Kathmandu. The grandest among these is the Singha Palace. It used to be the residence of the prime ministers of Nepal. The palace is now the government **secretariat**.

The city also has a large parade ground. In the center of the ground is a stone platform surrounding a tree. This place was used long ago for making important announcements to the army.

It is interesting to visit Kathmandu during festival time. And there are many festivals. In spring there is the Machendra Jatra, when the image of the god Machendra is carried in a long **procession** through the streets. In late summer is the Gai Jatra, a festival of cows. As part of the autumn festival called Indra Jatra, a young girl is dressed up as the goddess Devi and carried through the city.

> LEARN MORE! READ THESE ARTICLES... BUDDHISM (volume 5) • HINDUISM (volume 5) • NEPAL (volume 7)

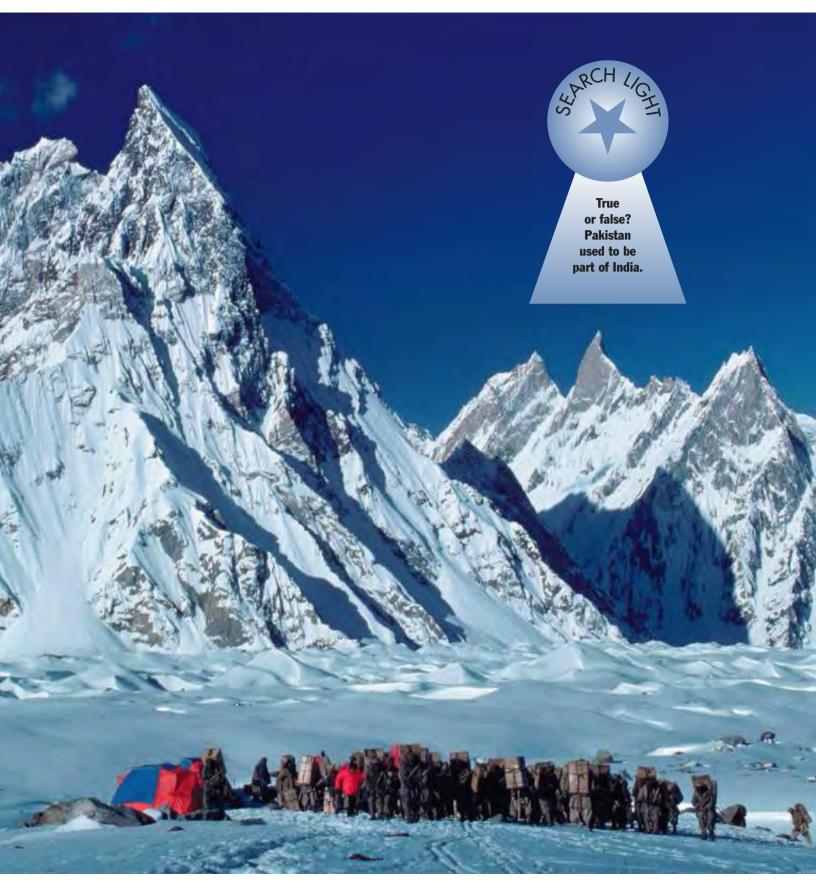
Kathmandu, NEPAL

DID YOU KNOW? In the Kathmandu Valley, where the city lies, people celebrate the festival of cows to honor loved ones who have died. Any family who has lost a relative leads a cow in the parade. The cows are believed to help dead loved ones travel to heaven. If real cows aren't available, then young boys dress up as cows.

Many of Kathmandu's temples and monuments are clustered in Durbar Square, at the center of the city's historic district. © Macduff Everton/Corbis

> Answer: Kathmandu means "<u>wooden temple</u>" because a temple was built there from a single <u>tree</u>.





A group sets up camp in the Karakoram Range in Pakistan. \circledcirc Galen Rowell/Corbis

PAKISTAN

A Young Country With an Ancient History

Pakistan is a country in South Asia. Its neighbor to the east is India. For many years Pakistan and India were a single country known as British India. Pakistan was created to provide a homeland for India's Muslims.

It became an independent country in 1947. Its capital is Islamabad.

Pakistan was established in two sections, East Pakistan and West Pakistan. Later, in 1971, East Pakistan became a separate country called Bangladesh.

Although Pakistan is a young country, it has a rich history. It was the site of the ancient Indus civilization. This was one of the largest of the early city-based civilizations. Pakistan is also home to many historic mosques, tombs, and shrines. Some of these are hundreds of years old.

Pakistan is a rugged place. In the north are the mountains of the Karakoram Range and the Himalayas. Some of the world's tallest mountains are part of these ranges. Huge glaciers and roaring rivers cross this landscape. Other parts of the country are very dry. Pakistan's natural plant life is mainly grass and bushes. But on the slopes of the Himalayas, oak, cherry, cedar, and pine trees grow. Brown bears, black Himalayan bears, leopards, and wild sheep are found in the northern mountains. The rare snow leopard is found there too.

Most of Pakistan's people speak Urdu. But Punjabi, Sindhi, Pashto, and Balochi are also spoken. Many people can also speak English.

Many Pakistanis are farmers. They grow rice and cotton. Some people make a living from logging and fishing. Others make beautiful carpets and do fine embroidery.

LEARN MORE! READ THESE ARTICLES... BANGLADESH (VOLUME 7) MOHAMMED ALI JINNAH (VOLUME 4) PAKISTAN: LAND OF THE INDUS CIVILIZATION (VOLUME 7)



DID YOU KNOWS The official emblem, or

symbol, of Pakistan features

- the crescent-and-star symbol
- of the national religion, Islam.
- The emblem also displays what
- were originally Pakistan's four
- main crops: cotton, tea,
- wheat, and jute.



Land of the Indus Civilization

There are some great mysteries in history. One of the greatest concerns the ancient Indus civilization. Nearly 4,000 years ago the Indus people and their civilization disappeared. Why did this happen? If there's an answer to be found, it lies in what is now the country of Pakistan.



Ancient stone tablets containing an early form of writing. © Charles & Josette Lenars/Corbis

For thousands of years no trace remained of the Indus civilization. Then, beginning in 1921, its remains were discovered by **archaeologists**. Buried near the Indus River in Sindh, now in Pakistan, were bricks, seals (imprinting stamps), water **ducts**, and fossils. They told an interesting story.

The remains showed that the Indus people had lived in two large cities and more than 100 towns and villages. The two cities were Mohenjo-daro and Harappa. Both had a huge fortress on a raised mound and houses laid out below.

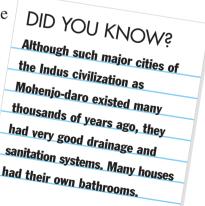
The Indus people were farmers. They grew wheat, peas, sesame, and cotton. They kept

different kinds of cattle and fowl. They may have also kept pigs, camels, and elephants. And they traded. They bought precious metals such as gold, silver, and copper from southern India or perhaps Afghanistan. And they had their own form of writing, with 250 to 500 symbols or letters.

How did the civilization come to an end? Mohenjo-daro was destroyed

by outside invaders. But most of the towns were close to the Indus River and were often flooded. It is possible that the region suffered many natural disasters. It also may be that no single thing caused the civilization to decline. No one knows for sure.

LEARN MORE! READ THESE ARTICLES... FERTILE CRESCENT (volume 7) • FOSSILS (volume 1) PAKISTAN: A YOUNG COUNTRY WITH AN ANCIENT HISTORY (volume 7)



PAKISTAN

Thousands of years ago the Indus River civilization developed in what is now Pakistan. Remains of the civilization's largest city, Mohenjo-daro, can be seen here. © Paul Almasy/Corbis



The people of the Indus Valley civilization disappeared a) 4,000 years ago. b) 40,000 years ago. c) 400 years ago. d) yesterday.

Island Nation of Natural Riches



The cloth of your shirt or the lead in your pencil may be from Sri Lanka! Tea is another famous **export** of this island nation.

Sri Lanka lies just south of India in the Indian Ocean. For hundreds of years it was called Ceylon. In 1972 its name was changed to Sri Lanka. Colombo is Sri Lanka's capital, but the country's **legislature** and law courts are based in the city of Sri Jayewardenepura Kotte.

Most Sri Lankans are farmers. Because the country has a tropical **climate**, with high **humidity** and plenty of rainfall, it is easy to grow rice, tea, sugarcane, rubber trees, and coconut palms. Sri Lankans mine precious gems such as sapphires and rubies. They also produce graphite, the material used to make pencil leads and other products.

Sri Lanka was ruled by different countries for hundreds of years. The Portuguese were the first Europeans to conquer the island, arriving in 1505. Then the Dutch gained control by promising to help drive the Portuguese away. Finally, in 1802 the British took over the island. They ruled for almost 150 years. Each of these countries wanted to **colonize** the island so they could make money trading its natural goods.

Despite long years of foreign rule, the Sri Lankan people have preserved their traditional sculpture, painting, and **architecture**. The ancient religions of Buddhism and Hinduism have strongly influenced the arts in Sri Lanka. The country's many Buddhist and Hindu temples, with their dramatic ceremonies, are a focus of the island's cultural life.

> LEARN MORE! READ THESE ARTICLES.. BUDDHISM (volume 5) HINDUISM (volume 5) • INDIA (volume 7)

Which of these products does Sri Lanka sell to other countries? a) tea, tobacco, and coconuts b) tea, coconuts, and gold c) tea, rubber, and gems

Colombo

People in Sri Lanka practice a traditional form of fishing using stilts. © Torleif Svensson/Corbis



SRI LANKA

DID YOU KNOW? Some people in Sri Lanka believe it's bad luck to have a chameleon cross your path.



Where does the Fertile **Crescent get** its name? (Hint: Check the first paragraph.)

WARCH LIGH

DID YOU KNOW?

Early inhabitants of the Fertile Crescent known as the Sumerians are believed to have been the first to use wheels. They built heavy chariots that had two or four wheels and were pulled by animals.

> Scientists uncovered these ruins (seen from an airplane) of the ancient city of Hazor, in what is now northern Israel. Located on an important trade route through the Fertile Crescent, the city blossomed during biblical times. © Richard T. Nowitz/Corbis

FERTILE CRESCENT

Cradle of Civilization

Let he Fertile Crescent is an area in the Middle East. It is called that for two reasons. First, the land was fertile—that is, rich and productive—for growing crops and could feed many people. Many of the earliest civilizations started here. And, second, the area formed the shape of a crescent, which is what the Moon looks like when most of it is in shadow.

The Fertile Crescent is located between the Arabian Desert and the mountains of Armenia. The Tigris and Euphrates rivers are major



Ancient sculpture from the Fertile Crescent showing merchants carrying goods on horseback.

waterways within the Fertile Crescent. Some people also include the Nile River valley of Egypt as part of the region. The other modern countries that lie in the area of the Fertile Crescent include Jordan, Syria, Lebanon, Israel, Iraq, and part of Turkey.

This area was particularly good for farming long ago, especially in the Nile valley. That is why it is called "fertile." It

is still a farming area today. Just like in days long ago, people today use man-made methods of watering for crops to grow. This is called "irrigation." In fact, it would be impossible to grow anything without irrigation in some places there.

For many years historians believed that the earliest civilization started in the Fertile Crescent. Much later, when scientists discovered new methods for finding out how old a place or a thing was, they proved the historians right. Scientists now believe that the early villages and the things found in the Fertile Crescent belong to a time many, many thousands of years ago.

> LEARN MORE! READ THESE ARTICLES... DAMASCUS, SYRIA (VOLUME 7) ISRAEL (VOLUME 7) NILE RIVER: EGYPT'S GIFT (VOLUME 8)



Yerevan is an attractive city in a fine natural setting framed by "dead" volcanoes, including the snow-capped peaks of Mount Ararat. Many of the city's buildings were made using local stone of various colors, especially pink. © Dean Conger/Corbis

Find and correct the error in the following sentence: Yerevan is famous for being one of the world's largest cities.

SARCH LIGT

A WART IN

City of Cafés



Yerevan is one of the world's oldest cities. A fortress was built there in 783 BC. Yerevan is the capital of Armenia, a country at the northwestern edge of Asia. The Hrazdan River divides the city. In early times

the city became an important stop for traders. In modern times dams have been built on the river to supply electric power for the city's many **industries**.

> Republic Square lies at the center of the city. Yerevan spreads out from the riverbank to the slopes of the surrounding hills. The peaks of Mount Aragats, Mount Azhdaak, and Mount Ararat can be seen from the city. All three are "dead" volcanoes. Mount

Ararat is traditionally considered the place where Noah's ark came to a rest at the end of the flood described in the Jewish and Christian Bible. Most of the houses in the city are pink

because they are made with pink "tuff" stones from the volcanoes.

Yerevan's many museums include the National Art Gallery and the Children's Art Gallery. There is also a painters' **bazaar** during weekends where paintings are

sold at reasonable prices. The Matenadaran archives houses books that were written long ago. It has a wonderful collection of old illustrated **manuscripts**. The Erebuni Museum contains many historical objects, including coins and ancient tools.

One of the most unforgettable things about Yerevan is its many cafés.

In summer there are so many sidewalk cafés that it's often hard to tell where one ends and the next one begins!

LEARN MORE! READ THESE ARTICLES... BIBLE (volume 5) • ISTANBUL, TURKEY (volume 7) VOLCANOES (volume 1) DID YOU KNOW? Many Armenians hold Mount Ararat sacred. They believe their ancestors were the first people to appear in the world—and therefore on the mountain—after the great flood described in the Bible.



Istanbul was formerly known as a) Constantinople and Ottoman. b) Byzantium and Constantinople. c) Bosporus and Byzantium.

ARCH LIGH

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Two bridges spanning the Bosporus

Strait connect Istanbul's European and

City on Two Continents DID YOU KNOW?



Istanbul is the only city in the world that sits on two continents. It is divided by the Bosporus Strait—a narrow stretch of water

that separates Europe from Asia. So part of

Istanbul lies in Asia and part in Europe. The city

Asian sides. So you can actually walk from one continent to another!

has been a gateway between Asia and Europe for centuries. Today it is the largest city in Turkey and its most important port.

Istanbul has a long history. In the 7th century BC the Greeks built a **colony** on the site and called it Byzantium. For more than 1,000 years, beginning in the 4th century AD, the city was the capital of the Byzantine Empire. It became known as Constantinople during this period. In 1453 the Turks of the Ottoman Empire conquered Constantinople and made it their capital. After the fall of the Ottoman Empire, Turkey became a **republic** in 1923. The capital was then moved to Ankara. Istanbul took its current name in 1930.

Fires, earthquakes, and invasions have greatly damaged Istanbul over the years, but the old part of the city still has many historic sights. One of these is Topkapi Palace, where the Ottoman sultans lived. Another landmark is the Hagia Sophia, which was built as a church almost 1,500 years ago. It later became a **mosque** and is now a museum.

Of the many mosques built by the Ottomans, the Blue Mosque is the most famous. Another interesting place to visit is the Grand **Bazaar**. It has shops selling gold, carpets, **ceramics**, copper, brass, and hundreds of other items.

> LEARN MORE! READ THESE ARTICLES... ASIA (VOLUME 7) • EUROPE (VOLUME 6) MEDITERRANEAN SEA (VOLUME 1)

The Hagia Sophia, in the background, and the Blue Mosque are two of the best-known sights in Istanbul. © Danny Lehman/Corbis





Find and correct the error in the following sentence: Iran was once the center of the mighty Ottoman Empire.

SARCH LIGH





Tehran

The country of Iran, in southwestern Asia, was the center of a mighty empire in ancient times. Today it is a strict Islamic **republic**, meaning that its laws are based on the religion of Islam. Many people in the countries

around Iran also follow Islam. However, most Iranians follow Shi'ah Islam, a form that is less common elsewhere. The country's capital is the ancient city of Tehran.

The people of the region always called the land Iran, but outsiders gave it the name Persia. The name came from the province of

Pars, or Persis, where some of the early kings of the region had their capital. In about 550 BC one of those kings, Cyrus the Great, expanded his kingdom and created the Persian Empire. The empire lasted for more than 200 years until the Macedonian empire-builder Alexander the Great defeated the last Persian ruler. After that the region changed hands many times. All the different groups that ruled Iran through the centuries contributed to its rich culture. One of Iran's

best-known poets was Omar Khayyam. He wrote beautiful poems that are still read today. Iran is also famous for its miniature paintings, silver work, and Persian rugs. Iran continues to produce these traditional crafts, but it has worked to develop modern **industries** as well.

Iran relies on selling its oil and natural gas for much of its income. The country also produces chemicals from those two substances. Iran borders the Persian Gulf and the Caspian Sea, and fisheries there provide jobs for some Iranians.

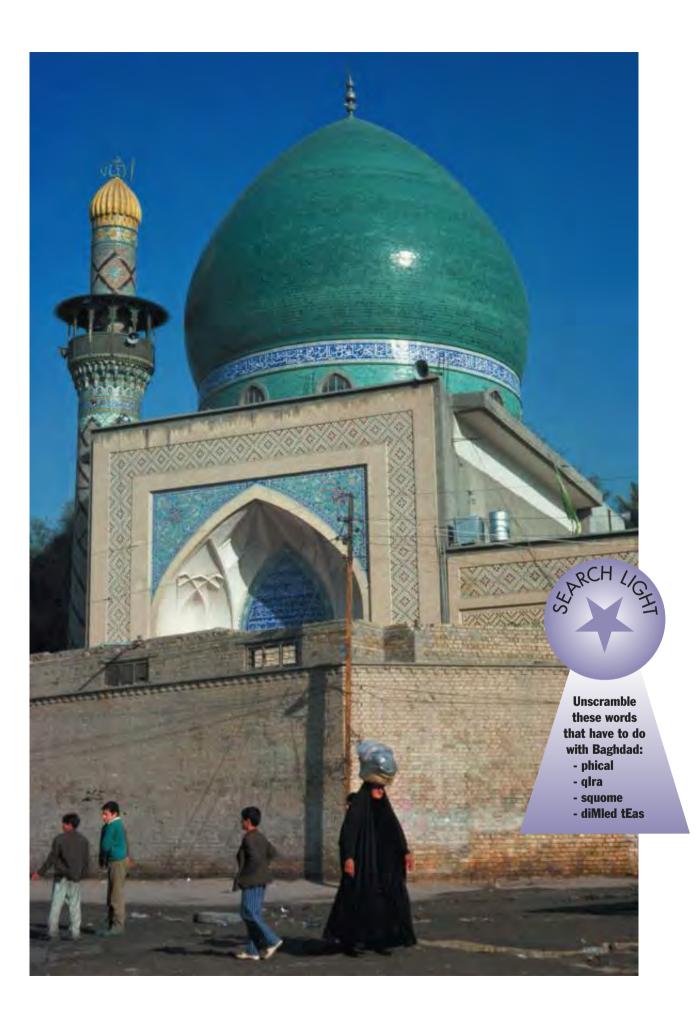
LEARN MORE! READ THESE ARTICLES... DAMASCUS, SYRIA (VOLUME 7) FROM THE *KALILAH WA DIMNAH*: THE POOR MAN AND THE FLASK OF OIL (VOLUME 5) • ISLAM (VOLUME 5)

Shop windows in Tehran, Iran, display jewelry and other goods. © Shepard Sherbell/Corbis

DID YOU KNOW?

The religion of Zoroastrianism was founded in Iran by a man named Zoroaster, or Zarathushtra, more than 2,500 years ago.





Baghdad, IRAQ

Baghdad

City of Arabian Nights

* ألله * أكبر

Have you heard the stories of *The Arabian Nights*? Did you know that most of the stories are set in Baghdad? Baghdad is the capital of Iraq. It lies on the banks of the Tigris River.

People have lived in the area where Baghdad now stands for about 4,000 years. The city itself, however, did not develop until many years later. About 1,200 years ago a Muslim caliph (leader) named al-Mansur chose a village called Baghdad for his capital. The new city was built within rounded walls. At the center stood the caliph's palace and a grand **mosque**. People called Baghdad the City of Peace or the Round City. During the reign of a later caliph named Harun al-Rashid, Baghdad was said to be the richest and most beautiful city in the world. The stories in *The Arabian Nights* tell about the glory of Baghdad during this period.

Today Baghdad is one of the largest cities in the Middle East. It is also a center of the art and culture of the religion of Islam. It has many mosques, museums, and libraries. People go to the Awqaf Library to study Arabic history and literature. The Iraqi National Museum has a famous collection of items from the country's early history.

Despite its many advantages, Baghdad has faced many problems in recent times. After Iraq invaded Kuwait in 1990, the United States and other countries bombed Baghdad and other parts of Iraq. Parts of the city were destroyed. Baghdad was damaged again in 2003, during another war with the United States. Once again the people of Baghdad had to work to rebuild their city.

LEARN MORE! READ THESE ARTICLES... FERTILE CRESCENT (VOLUME 7) ISLAM (VOLUME 5) MYTHS AND LEGENDS, FOLKTALES AND FABLES (VOLUME 5)

DID YOU KNOW? The caliphs of Baghdad in the 800s and 900s AD were great supporters of the game of chess. The city was home to some of the world's best players.

Most of the people of Baghdad follow the religion of Islam. The city has many mosques, or houses of worship for Muslims. © Charles & Josette Lenars/Corbis

> - squome = mosque - belMib - belaited East - dira = iraq

Answer: - phical = caliph



Several cities were located on the shores of Lake Tiberias in northern Israel in ancient times. The lake is called the Sea of Galilee in the Bible. © David G. Houser/Corbis

> Fill in the blank: Israel's founding as a Jewish state caused problems for the ______ the Arab people already living in the same area.

WARCH LIC

ISRAEL

🖈 Jerusalem

The Jewish State



Although Israel did not become a country until 1948, the region where it is located, formerly called Palestine, has a rich history. It was the ancient home of the Jewish people, and for many hundreds of years it has

been home to Arabs. The region, especially the city of Jerusalem, is important to people of the Christian, Jewish, and Islamic faiths.

Much of Israel is a desert. But there are also well-watered areas where crops can grow. Israel's major crops are citrus fruits, flowers, and vegetables. An important feature of Israel is the Jordan River. It rises in the north and flows south into Lake Tiberias (the Sea of Galilee) and then into the Dead Sea, a large salt lake.

Israel was created as a country where Jews could rule themselves and live without fear of **persecution**. But this caused problems for the Arabs already living on the land. These people, called Palestinians, felt that the land was being taken away from them. The neighboring Arab countries also objected to a Jewish state in Palestine and tried to overrun the country just after it was founded.

Israel won that war as well as several others. During one war Israel took control of areas called the Gaza Strip and the West Bank. Palestinians there want to form their own state. They also want control of part of Jerusalem, which Israel claims as its capital. The Israelis and the Palestinians have tried to settle their differences peacefully, but conflicts between the two groups continued into the 21st century.

LEARN MORE! READ THESE ARTICLES... YASIR ARAFAT (volume 4) • JUDAISM (volume 5) • GOLDA MEIR (volume 4)

> DID YOU KNOW? Salt water is buoyant—that is, it makes things float. The Dead Sea is so salty that when you swim in it, you float even if you don't want to.

Answer: Israel's founding as a Jewish state caused problems for the <u>Palestinians</u>, the Arab people already living in the same area.

DID YOU KNOW? People called Canaanites built the original town of Jerusalem. Their name comes from either a word name comes from either a word meaning "merchant" or another word meaning "red wool." The Canaanites were merchants famous for their red and purple dyes.

JERUSALEM

Holy City

erusalem is a very holy city for Jews, Christians, and Muslims. The section of Jerusalem called the Old City is full of churches, **mosques**, and **synagogues**. People have lived in the Old City for nearly 5,000 years.

There are many sounds in the Old City. You can hear the ringing of church bells and the Muslim call to prayer from the **minarets**. You can also hear the sound of chanting at the



The Church of the Holy Sepulchre. © Michael Nicholson/Corbis

Western Wall. The wall is the only remaining part of an ancient Jewish temple. Because of the sound of the prayers offered there, the wall is often called the Wailing

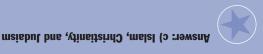
there, the wall is often called the Wailing Wall. Above it is the Temple Mount, which is sacred to Muslims. It is the site of the beautiful gold-capped **shrine** called the Dome of the Rock. It is said that Muhammad, the founder of Islam, made his journey to heaven from this site.

To the north of the Temple Mount lies Via Dolorosa, or Street of Sorrows. This is believed to be the path Jesus walked while carrying the cross. It ends at the Church of the Holy **Sepulchre**. This church is the most important shrine for Christians. It is said to have been built over the place where Jesus died, was buried, and rose from the dead.

Because of Jerusalem's religious importance, control of the city has long been disputed. Israel claims Jerusalem as its capital, but some people disagree with this claim. Among them is a group called the Palestinians, who live in East Jerusalem and nearby territories. Some of them want a separate state created for Palestinians, and they want part of Jerusalem to be its capital.

LEARN MORE! READ THESE ARTICLES... CHRISTIANITY (VOLUME 5) • ISLAM (VOLUME 5) • JUDAISM (VOLUME 5)

Jews pray at the Western Wall. The Dome of the Rock is in the background. © Richard T. Nowitz/Corbis





Jerusalem is holy to which three religions? a) Islam, Buddhism, and Hinduism b) Islam, Hinduism, and Judaism c) Islam, Christianity, and Judaism

DID YOU KNOW? Nearly 2,400 years ago the Egyptian king Ptolemy II Philadelphus took over the city of Amman. He decided to rename it. The name he chose? Philadelphia, for himself.

City on Seven Hills



mman

Amman is the capital of the Hashemite Kingdom of Jordan. "Hashemite" means that the ruling family is **descended** from the Prophet Muhammad. The city is spread over seven hills, called *jabals* in the Arabic

language. Most of Amman's historical sites are clustered in the downtown area, at the bottom of the *jabals*.

An ancient **citadel** towers over the city of Amman. It is at the top of Al-Qala Hill. Al-Qasr is the most imposing building of the citadel. Al-Qasr means "the palace." Nearby is the Jordan Archaeological Museum. It has many exhibits from the **prehistoric** age up to recent times. Probably its most famous possessions are the Dead Sea Scrolls. These ancient **manuscripts** are about 2,000 years old, and they include parts of the Torah (the first five books of the Hebrew Bible) and other writings.

At the bottom of Al-Qala Hill is a Roman **amphitheater**. The theater was cut into the northern side of a hill and can seat 6,000 people. It is still used to stage shows, and it has two museums. The Jordan Folklore Museum has many things that tell us how the people of Jordan used to live. The Museum of Popular Traditions has traditional costumes and antique jewelry. Many of the costumes feature beautiful **embroidery**. The odeum is another theater, nearly as old as the Roman one. It seats just 500 people. Romans used it as a concert hall, and it's still used for concerts.

Visitors to Amman enjoy the city's many bazaars (markets) called *souk*s. Each *souk* sells different things. The gold *souk* is greatly admired.

LEARN MORE! READ THESE ARTICLES... FOLK ARTS AND CRAFTS (VOLUME 3) • JERUSALEM (VOLUME 7) MUHAMMAD (VOLUME 5)





a) hill.

b) bazaar.

c) theater.

The City of Wells



Beirut, the capital of Lebanon, lies on the coast of the Mediterranean Sea. It is the country's chief port and largest city. Until the late 20th century Beirut was a social and cultural center of the

Middle East. In many ways, the city was a complicated mix of peoples and ideas. People from all over the world have attended its schools, colleges, and universities, including the Beirut American University of Beirut.

Long ago the city was part of a region called Phoenicia. The Phoenicians called the city Be'erot, which means "wells," because of its underground supply of water. It was one of the most attractive cities in the Middle East. And it was the most important port in the eastern Mediterranean for a long time. Its location made it a natural crossroads between Asia and Europe.

But Lebanon has been torn apart by many wars and conflicts. Much of

Beirut was destroyed in a civil war that lasted from 1975 to 1991. Some parts of the city have been rebuilt now. Traditional twostory houses with red-tiled roofs sit side by side with fashionable new houses. Many houses and buildings, though, are still in bad shape and need to be repaired.

Despite the destruction, there are many things to see in Beirut. The American University of Beirut Museum, the Nicolas Sursock Museum, and the National Museum are some of them. At the National Museum you can see objects that are thousands of years old. The city also has many shopping centers and a large number of cafés where you can relax and enjoy Lebanese food, such as *baba ganouj* (eggplant dip) or *tabbouleh* (cracked-wheat salad).

LEARN MORE! READ THESE ARTICLES... CEDARS (VOLUME 10) • AMMAN, JORDAN (VOLUME 7) MEDITERRANEAN SEA (VOLUME 1)

> A street vendor carries his goods on a bicycle through the streets of Beirut. D. Mace/Robert Harding Picture Library

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What event led to the destruction of large parts of the city of Beirut in the late 20th century?

Beirut, LEBANON

DID YOU KNOW? The city of Beirut has been damaged and rebuilt several times in its long history. Once, about 1,500 years ago, it was destroyed by an earthquake and a tidal wave.

Answer: The civil war in Lebanon, which lasted from 1975 until 1991, destroyed much of Beirut.

Rocky Soils and Oil Riches



The sultanate of Oman is a country on the eastern coast of the Arabian **Peninsula** in southwestern Asia. Oman's leader is called the sultan. He rules the country from a palace in Muscat, the capital city.

Oman is one of the hottest and driest countries in the world. Most of the country is rocky and sandy as well. Farming is possible only on narrow plains along the northern and southern coasts. The Al-Hajar Mountains separate the northern coastal plain, called Al-Batinah, from the vast desert to the southwest. The southern coastal plain lies in the region called Dhofar. Most of the country's people live on these **fertile** plains.

Dates are Oman's most important crop. Omani farmers also grow vegetables, bananas, mangoes, and melons. They water their crops through an ancient system of canals. The Dhofar region is well known for trees that produce the sweet-smelling substance called "frankincense."

Fine camels are raised in the Dhofar region, where camel racing is a popular sport. Camels bred in Oman are among the best on the Arabian Peninsula. But the oil industry is the most important part of Oman's economy by far. Oil from Omani wells is sold to other countries and is made into gasoline and other products.

DID YOU KNOWS

Frankincense comes from the oil of certain trees found only in Yemen, Somalia, and Oman. Merchants from these regions have traded in frankincense since ancient times, when the spice was considered important in worship and as a medicine.

Muscat

Camel racing is a traditional sport in Oman. © Arthur Thévenart/Corbis



Omanis often gather for meals. If you were to join a typical group dinner, you'd probably have rice and spiced lamb or fish. Then you'd have dates for dessert and coffee or tea to drink. After the meal was over, the host might burn **incense**, probably the famous frankincense.

LEARN MORE! READ THESE ARTICLES... DESERTS (VOLUME 1) • IRAN (VOLUME 7) • OIL (VOLUME 2)



Fill in the blanks: Oman is one of the _____ and ____ countries in the world, with little yearly rainfall.

Holiest City of Islam

Mecca is the holiest city for followers of the religion of Islam. The city, located in Saudi Arabia, is the birthplace of the **Prophet** Muhammad, the founder of Islam.

Muslims all over the world face in the direction of Mecca five times each day to pray.

The Haram, or Great Mosque, and the Kaaba are the most important places in Mecca. The **mosque** can hold a million worshipers. The Kaaba lies in the central courtyard of the mosque. It is a cube-shaped **shrine** made of black stone and wood. This is the holiest



Fill in the blanks: Muslims go to Mecca to see the birthplace of the

shrine of Islam. It is the object toward which Muslims pray when facing Mecca, and it is the most important site for Muslim **pilgrims** to visit when they go to the city. Muslims call the pilgrimage, or journey, to Mecca the *hajj*. All adult Muslims are supposed to try to make the trip at least once.

There are numerous sites from Islamic history in Mecca. Mount Hira, in the northeastern part of the city, has a cave where Muhammad went to **meditate** in private before he became a prophet. Muslims believe he received the first verse of the Koran, the holy book of Islam, in this cave.

Mecca changed greatly in the 20th century. The areas surrounding the Great Mosque were cleared. New houses were built. The streets were made wider, and new tunnels were built to handle more traffic. Like Riyadh (the nation's capital), Mecca is now one of the largest and most modern cities in Saudi Arabia.

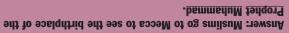


LEARN MORE! READ THESE ARTICLES... Amman, Jordan (volume 7) Muhammad (volume 5) • Vatican City (volume 6)

Hundreds of thousands of people gather at the Great Mosque in Mecca on the 27th night of the Muslim holy month of Ramadan. Muslims believe that the Prophet Muhammad first received the Koran on that night many years ago. © AFP/Corbis

DID YOU KNOW?

There are more than 1 billion Muslims in the world today. Every year about 2 million Muslims, from nearly every country of the world, make the pilgrimage to Mecca.





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DID YOU KNOW? Damascus is believed to be the world's oldest continuously inhabited city. People have apparently lived there since about 2500 BC.

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Pearl of the East



Damascus

Damascus is the capital of Syria and one of the oldest cities in the world. Travelers who visited Damascus in the past wrote about its many trees, its olive groves, and its streams and fountains. Some of these parks and gardens still exist.

And for this reason people still call Damascus the "Pearl of the East."

In the old part of Damascus many people live very much as people did hundreds of years ago. Most of them still live in small single-story houses built close together. Rising above them are the graceful minarets (towers) and domes of the city's many **mosques**, where believers in the religion of

> Islam worship. The Great Mosque of Damascus is the oldest surviving stone mosque in the world.

One of the most colorful areas of Damascus is the region of the *khan*s and **bazaars**. Long ago *khan*s were trade, storage, and resting places for camel **caravans**. The Khan Asa'ad Pasha is a beautiful building. It has a striking gate and a black-and-white marble top supported by marble pillars. It is still a center of trade. The bazaars are lined with shops, stalls, and cafés. They're filled with the noise of people bargaining for the best deal.

Many streets in the bazaar were once devoted to particular trades. You could find the Street of the Saddlers, Street of the Slipper Merchants, and Street of the Water-Pipe Makers. You could also find the Street of the Spice Men, Street of the Dyers, and many others. The longest and busiest of them all was the famous Street Called Straight. It is mentioned in the Bible.

LEARN MORE! READ THESE ARTICLES... Amman, Jordan (volume 7) • Camels (volume 12) • Islam (volume 5)

The minarets, or towers, of the Ommayed Mosque rise above the surrounding buildings in Damascus, Syria. © Charles & Josette Lenars/Corbis



Why would the streets in the Damascus bazaars have names like the Street of the Spice Men?

Answer: Having the streets named after what was sold there made it easier for shoppers to find what they were looking for.



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One of the most famous symbols of Australia is the natural formation known as Ayers Rock, also called Uluru. The site is sacred to the Aboriginal people. It lies in a national park at the center of the country. © Catherine Karnow/Corbis

- **STATES OF AUSTRALIA**
- 1. Australian Capital Territory
- 2. New South Wales
- 3. Northern Territory
- 4. Queensland
- 5. South Australia
- 6. Tasmania 7. Victoria
- 8. Western Australia

DID YOU KNOW? Australia is probably the only modern country where so many people can trace their families back to murderers and thieves. Great Britain used to send some of its prisoners to Australia thousands of miles away so they wouldn't be able to get back home.

> Male Red Kangaroo at Alice Springs. © Eric and David Hosking/Corbis

2

AUSTRALIA

Island Continent



The island continent of Australia lies between the Indian and Pacific oceans. Australia is the smallest, flattest, and driest continent. And it has fewer people than other **inhabited** continents.

Australia is both a continent and a country, and the map shows you the country's states.

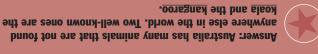
Australia can be divided into three major parts. The Western **Plateau** covers most of the continent. It gets little rainfall except in its southwest corner. But great forests do grow there. Elsewhere on the plateau, wells are the only way to get water. The Eastern Uplands run along the east coast. And the Interior Lowlands lie in between. There you'll find the colorful 1,100-foot-tall Ayers Rock, also called by its Aboriginal name, Uluru.

More than half of the country has been turned into pastures for animals, mostly sheep. Australia has the largest number of sheep in the world and produces more wool than any other country. Australia also has many animals not found anywhere else in the world. Two well-known ones are the koala and the kangaroo. The duck-billed platypus and echidna are two unusual egg-laying mammals.

Many visitors go diving along Australia's Great Barrier Reef, the largest coral **reef** in the world. It stretches for miles and has an amazing display of fish. However, scientists are worried that the reef may be damaged if world climate changes cause the ocean's temperature to rise.

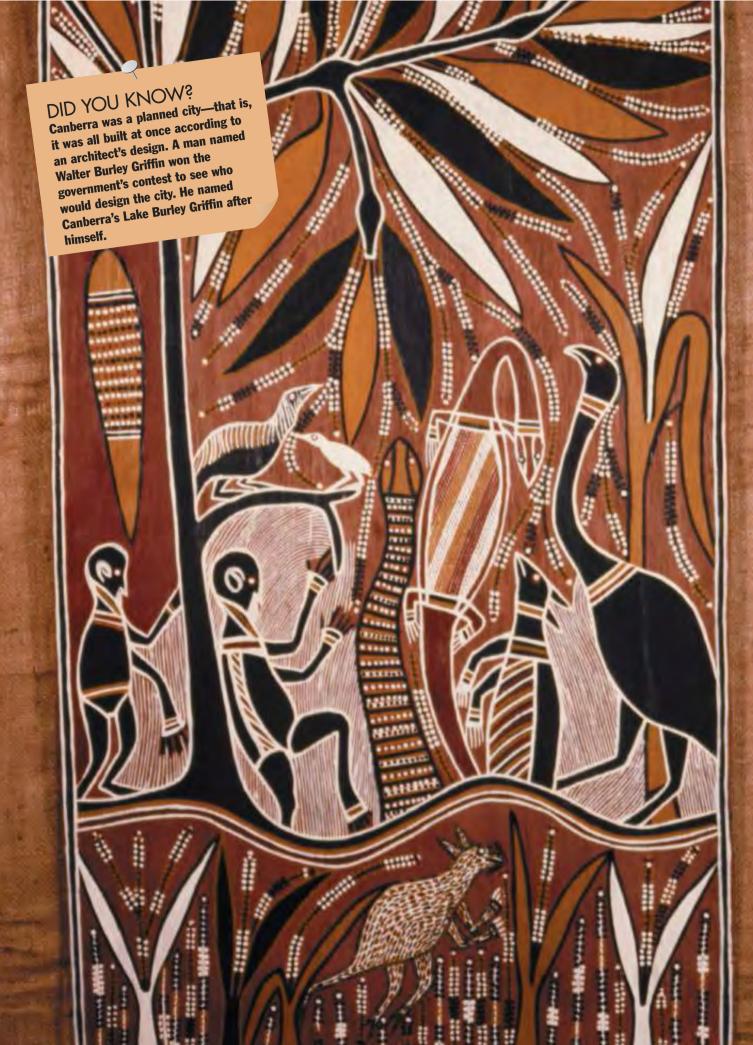
Australians are often called "Aussies," and most are of European **heritage**. But there is also a large native Aboriginal population. Most Aboriginals live outside the cities, in the inner part of the country called the Outback. Today the Aboriginals make boomerangs to sell to tourists, although they originally used them for hunting.

LEARN MORE! READ THESE ARTICLES... CORAL (VOLUME 11) • GREAT BARRIER REEF (VOLUME 7) KATH WALKER (VOLUME 3)





Find and correct the error in the following sentence: Australia has many animals that are not found anywhere else in the world. Two well-known ones are the buffalo and the spider.



Meeting Place On a Hill

Uanberra is the capital of Australia. Long ago it was just a small settlement called Canberry. The name was later changed to Canberra, which means "meeting place."

Canberra lies in a plain at the foot of the Australian Alps in southeastern Australia. The city spreads on both sides of the Molonglo



Aboriginal chalk drawing in front of the Old Parliament House in Canberra.

River. The new **Parliament** House is built into the Capital Hill, the main hill in the city. Its roof is lined with grass so that it appears to blend into the landscape. Inside the Parliament House there are nearly 3,000 works of Australian artists on display.

The Old Parliament House is farther down the hill. It's now the home of the National Portrait Gallery. Another interesting museum is the National Gallery of Australia. It contains traditional

Aboriginal (native Australian) art as well as paintings from different parts of the world. Sculptures, drawings, photographs, furniture, pottery, **textiles**, and silverwork are also on display.

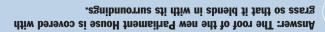
The Questacon near the National Gallery is a science museum for children. Its five **galleries** have more than 200 gadgets that demonstrate natural events and objects. For example, you can find out firsthand what an earthquake feels like.

The National Botanic Gardens are located on the lower slopes of Black Mountain. Here you can see some of the most interesting Australian plants. There's an area that has plants used by the Aboriginals. There are also a rainforest area and a eucalyptus lawn. The lawn has 600 kinds of eucalyptus trees. Some of these trees grow almost 300 feet tall! Near the city is Namadgi National Park, which is popular with mountain climbers.

> LEARN MORE! READ THESE ARTICLES... AUSTRALIA (VOLUME 7) • EUCALYPTUS (VOLUME 10) CATHY FREEMAN (VOLUME 4)

What is special about the roof of the new Parliament House in Canberra?

This painting of the tree of life, by David Malangi, was done on tree bark. It is one of the many artworks by Aboriginal (native Australian) artists on display at the National Gallery of Australia, at Canberra. © Penny Tweedie/Corbis



sland of Reefs **Within Reefs**

he Great Barrier Reef is one of the great natural wonders of the world. It is actually a system of many individual reefs and islets (small islands). Altogether there are 2,100 individual reefs in the Great Barrier Reef. This huge ridge of coral reefs is separated from land by a **channel** of water 30 miles wide.

The Great Barrier Reef was formed over millions of years from mounds of coral. A coral is a soft animal that supports its body inside a hard hollow shell. When the coral died, its shell remained, and other corals grew on top of it. Over those millions of years, the corals remained



Exploring the Great Barrier Reef at low tide. © Staffan Widstrand/Corbis

hardened and became cemented together. Slowly they were covered with underwater plants, debris from the ocean, and other corals.

The Great Barrier Reef lies in the Pacific Ocean off the coast of Queensland in northeastern Australia. From north to south its length is equal to the entire Pacific Coast of the United

States, extending more than 1,250 miles! The water is so clear and pollution-free at the Great Barrier Reef that people can glimpse the wonderful marine life deep underwater.

Besides the 400 types of coral, there are such animals as anemones, snails, lobsters, prawns, jellyfish, giant clams, and dugongs. And there are 4ARCH LIG more than 1,500 species of saltwater fish. Many of the small fish have brilliant colors and unusual shapes.

The Great Barrier Reef was named a World Heritage site in 1981.

LEARN MORE! READ THESE ARTICLES... CORAL (VOLUME 11) • ISLANDS (VOLUME 1) • SEAWEED (VOLUME 10)

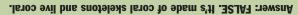
> From north to south, the length of Australia's Great Barrier Reef is equal to that of the entire **Pacific Coast of the United States!** © Australian Picture Library/Corbis

True or false? The Great **Barrier Reef is** made of rock.

GREAT BARRIER REEF

DID YOU KNOW?

Though it isn't truly a single structure, the 135,000-square-mile Great Barrier Reef is often referred to as the largest structure ever built by living things. And people had no hand in it!



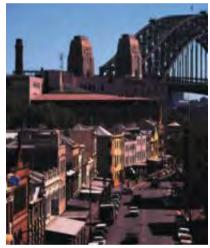
A Magnificent Harbor City

Dydney is Australia's largest city and one of the most important ports in the South Pacific Ocean. It's also the capital of the state of New South Wales. Sydney is built on low hills surrounding a wonderful harbor on Australia's southeastern coast. Its beaches are very popular, especially for surfing. And in 2000 the city hosted the Summer Olympic Games.



Sydney is a) the capital of New South Wales and Australia's largest city. b) the capital and largest city of Australia. c) the oldest port in the South Pacific.

Sydney Cove is the small sheltered inlet where Australia's first permanent European settlement began. It used to be Sydney's shipping center, and its old landing place (or quay) is now a tourist center called



Sydney Harbour Bridge and The Rocks, a historic district in Sydney.

Circular Quay. The quay has many walkways, cafés, parks, and docks for the ferries that crisscross the harbor. The nearby Sydney Opera House has a glittering white roof that looks like seashells. Besides opera, the Opera House presents plays, classical music concerts, ballets, and films. Darling Harbour just west of downtown has an aquarium, museums, and gardens.

The oldest part of Sydney is called The Rocks. This historic district has **cobbled** streets lined with houses built by the first British settlers. The Rocks draws crowds of shoppers during the weekend market and has many galleries selling arts and crafts. Here

you'll also find the Museum of Contemporary Art.

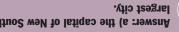
Macquarie Street is known for its early public buildings. The street is named for the governor who had them built. Landmarks include the **Parliament** House, Sydney Hospital, the Mint Building (which used to produce money), and the beautiful Hyde Park Barracks (which used to house soldiers). Nearby, the large grassy field called the Domain, which was once set aside for public ceremonies, today provides a place for lunchtime sports and candlelight Christmas caroling.

LEARN MORE! READ THESE ARTICLES... CANBERRA, AUSTRALIA (VOLUME 7) • OPERA (VOLUME 3) • WAVES (VOLUME 1)

Boats zoom past the Sydney Opera House, a major center for performing arts of all kinds in Sydney. Its white curved roof looks like seashells or the sails of yachts. © Paul A. Souders/Corbis

DID YOU KNOMS

Central Sydney is known as "Eora Country." The area's Aboriginal people used the word eora, meaning "from this place," to tell the first British settlers where they came from. Today, many Aboriginal people in Sydney call themselves Eora.





DID YOU KNOW? The first Western Australian cities were paid for by London investors who hoped to profit from the growth of the new region.

Limestone pillars rise out of the sand in the Pinnacles Desert section of Nambung National Park in Western Australia. The pillars were formed over a period of thousands of years. They were covered with sand until the sand started shifting a few hundred years ago. © Eric and David Hosking/Corbis

WESTERN AUSTRALIA



Western Australia is Australia's largest state. Much of it is desert. It receives little rainfall, and the temperature often is higher than 100° F. Most of its people live in Perth, a coastal city that is the state capital.

The first people to live in Western Australia moved there at least 40,000 years ago. These **Aboriginal** people probably came from islands in Southeast Asia. As they continued to t. Find and correct the error in the following sentence: Many of Perth's roads and buildings were built by Canadians.



Traditional Aboriginal (native Australian) face painting. © Penny Tweedie/Corbis

arrive, they probably introduced to Australia the wild dog called the "dingo."

The first Europeans to see Western Australia were probably Portuguese sailors in the 1520s. But they didn't land. The Dutch East India Company, a trading company, sailed into the Indian Ocean in the early 1600s. The Dutch mapped the coastline, but they didn't stay either.

In 1829 Captain James Stirling of the British Navy started the first permanent

European settlement in Australia at what is now Perth. Before then, the only Europeans living in Australia had been British **convicts** sent there by the British government. About 4,000 settlers joined Captain Stirling in the new **colony**.

Because of difficult living conditions, many of the settlers died over the next few years. But things gradually improved, and by 1835 the settlers were able to feed themselves. During the 1850s and 1860s the British forced male convicts to construct many of the colony's roads and public buildings.

Western Australia became a state in 1901. From the 1940s through the 1960s, its population doubled. Today the state is home to about 2 million people, and Perth has one of the highest populations of Australia's cities.

LEARN MORE! READ THESE ARTICLES... AUSTRALIA (VOLUME 7) CANBERRA, AUSTRALIA (VOLUME 7) • DESERTS (VOLUME 1)





Who were the first people to live in New Zealand?

Land of the Long White Cloud



New Zealand is an island country in the South Pacific Ocean. Though it looks close to Australia on maps, the two countries are actually more than 1,000 miles apart. New Zealand has two main

islands, called North and South Island. Cook **Strait**, a narrow stretch of sea, separates the two. Wellington, the capital city, is on North Island. It lies farther south than any other national capital in the world. New Zealand's largest city, Auckland, is also on North Island.

Both islands have mountains and hills. The Southern Alps are a long chain of mountains on South Island. The mountains trap the moist ocean air, and they are often wrapped in clouds. The first people to live in New Zealand, the Maori, called the country Aotearoa, meaning "land of the long white cloud."

New Zealand is known for Merino sheep, which are famous for their wool. Huge sheep ranches are scattered among the hills on South Island. New Zealand also produces excellent butter, cheese, and meat.

New Zealand has unique wildlife. The long-beaked kiwi, a bird that cannot fly, is found only in New Zealand. The bird is one of the country's national symbols—and New Zealanders themselves are sometimes even called Kiwis.

Traditional Maori culture has survived, but now it's blended with the European culture of modern New Zealand. You can still hear traditional Maori music played on the flute and see traditional Maori dances. Wood carving, painting, and making things of woven **flax** are Maori crafts.

LEARN MORE! READ THESE ARTICLES... KIWIS (volume 11) • KIRI TE KANAWA (volume 3) Wellington (volume 7) DID YOU KNOW? New Zealand is home to a place with one of the longest names in the world, a hill called Taumatawhakatangihangakoauauotamateaturipukakapikimaungahoronukupokaiwhenuakitanatahu.

Wellington

A gondola car rides high above the harbor at Queenstown, New Zealand. © Royalty-Free/Corbis





Green hills surround the city of Wellington. Its harbor serves as a major port for New Zealand. © Dallas and John Heaton/Corbis

Wellington, NEW ZEALAND

A Visit to New Zealand's Capital

Wellington is the capital of New Zealand, an island country near Australia. It lies on the shores and green hills surrounding a beautiful bay. The city's center is called Civic Square. It is made up of a group of buildings with an open **plaza** at the center. The buildings include the National Library, the City Gallery, and Capital Discovery Place, a science and **technology** museum for children.

From Civic Square, you can reach Lambton Harbour by going across the City-to-Sea Bridge. The bridge is decorated with carvings and lovely artwork, all of it created by Maori artists. The Maori are the original people of New Zealand. From the street named Lambton **Quay**, visitors often take



d Which of the following is not an attraction in Wellington?
a) the Colonial Cottage Museum
b) Capital Discovery Place
c) the Louvre
d) Bolton Memorial Park

a cable car to reach the **botanical** gardens located in the hills above Wellington. The cable car ride provides some of the best views of the city.

The botanical gardens have many trees and plants not seen elsewhere. They also have many varieties of roses on display. The Bolton Memorial



Botanical gardens in Wellington, New Zealand. © Paul A. Souders/Corbis

Park, a burial site for some of Wellington's first settlers, is located within the gardens. Along a section of the city's shoreline is the Oriental Parade. It is a beautiful place that is often crowded with joggers, cyclists, sunbathers, and swimmers. Many people swim out to the large fountain anchored offshore.

Wellington is home to the National Museum of New Zealand (Te Papa

Tongarewa). Also popular is the Colonial Cottage Museum, the family home of Katherine Mansfield, one of New Zealand's most famous authors.

> LEARN MORE! READ THESE ARTICLES... CANBERRA, AUSTRALIA (VOLUME 7) NEW ZEALAND (VOLUME 7) • ROSES (VOLUME 10)



G L O S S A R Y

abominable horrible or disgusting

Aboriginal relating to the original people to live in an area; *especially*, the original peoples of Australia

acid a chemical substance, often producing a burning effect when it interacts with another material

altar raised place on which sacrifices are offered or religious ceremonies are performed

amphitheater building with seats rising in curved rows around an open space where games and plays take place

archaeologist person who studies past human life as shown by the tools, buildings, and other objects left by ancient peoples

architect person who designs and plans buildings and oversees their construction

architecture the art of designing and building structures, especially buildings that can be lived and worked in

autonomous independent and selfgoverning

barrier object or structure that blocks the ability to reach another object or place

basin the area of land drained by a river and its branches

bazaar marketplace where many kinds of goods are sold; *especially*, such a marketplace in Asia or Africa

botanical (noun: botany) having to do with plant life

canal artificial waterway for boats or for draining or supplying water to land

caravan group of pack animals or of vehicles traveling together one behind the other

cathedral large church where a bishop is in charge

ceramics objects made out of clay baked at high temperatures

channel narrow passageway between two areas of water

citadel castle or fortress that protects a city

civil war war between opposing groups of citizens of the same country or nation

climate average weather in a particular area

cobbled made of rounded stones larger than a pebble and smaller than a boulder

colony (adjective: colonial; verb: colonize) settlement established in a distant territory and controlled by

a more powerful and expanding nation

communism (adjective:

communist) system of government in which all property is owned by the state or community and all citizens are supposed to have a share in the total wealth

convict (noun) person serving a prison sentence

crossroads place where roads cross; also, a central meeting place or a decision-making point

cuisine style of cooking; also, foods made in that style

customhouse place where duties or taxes are paid on goods coming into or leaving a country

debris trash or fragments

delta large triangular area made of material deposited at the mouth of a river, where it empties into the sea

descended (adjective) related through a long line of ancestors

duct pipe, tube, or channel through which liquid or gases flow

dynasty a series of rulers of the same family

embroidery needlework done to decorate cloth

emperor (feminine: empress) the ruler of an empire

export something that is carried or sent abroad, especially for sale in another country

extinct no longer existing

fertile rich and productive; able to yield quality crops in large quantities

flax the fiber from which linen cloth is made

frankincense a sweet-smelling substance from an African or Arabian tree

gallery room or building that is used to display special objects or works of art

glacier large riverlike body of ice moving slowly down a slope or spreading over a land surface

handicrafts articles, such as pottery, made by hand by an individual person

heritage background or descent

humidity (adjective: humid) moisture or dampness; *especially*, the amount of moisture in the air

incense substance that produces a sweet smell when burned

industry business and manufacturing

inhabited (adjective) occupied; having residents

inlaid decorated with materials set into the surface

legislature organized government group with the power to make laws

loot to steal from a home or public place, especially during rioting or wartime

mangrove tropical tree or shrub that has partly exposed roots and grows thickly in areas of salty water

manuscript handwritten or typewritten document

marine having to do with the ocean

mausoleum large or fancy tomb

meditation (verb: meditate) quiet focused concentration, meant to calm and clear the mind; sometimes used to reach a spiritual awareness

minaret in Islamic architecture, the tall slender tower of a mosque, from which Muslims are called to prayer

monastery housing for people who have taken religious vows, especially for monks

monk man who lives apart from society, either alone or in a community of men, so that he can devote all his time to religious life

monsoon regular period of heavy rainfall and wind, especially in southern Asia

mosque Muslim place of worship

native (adjective) living or growing naturally in a particular region

natural resources the materials or qualities supplied by nature (such as minerals or water power) that make a place valuable to people, usually for industrial and manufacturing purposes

pagoda towerlike Asian temple or memorial building several stories tall, with the edges of the roof at each level curving upward

parliament the lawmaking body of some governments

peninsula finger of land with water on three sides

persecution cruel or harmful treatment for an extended period of time, often due to one's beliefs

pilgrim person who travels to a shrine or holy place to worship

pilgrimage journey made to a holy place to worship there

plateau wide land area with a fairly level surface raised sharply above the land on at least one side

plaza open place or area formed at the meeting of two or more streets

prehistoric having to do with times before written history

procession group of people moving along in an orderly, often ceremonial way

prophet holy person who acts as a messenger between God and people; also, a gifted person with the ability to correctly predict future events

quay structure built along the bank of a waterway for use as a landing place

reef raised length of rocks, coral, or sand at or near the surface of water

region general area; also, a specific district

regional characteristic of a particular area

republic form of government in which citizens who are allowed to vote elect officials and representatives responsible for governing by law

seclusion isolation or separation from others

secretariat a department that handles an international or government organization

sepulchre place of burial

shrine place where honor or worship is offered to a saint or deity

species group of living things that have certain characteristics in common and share a name

steppe land that is dry, usually rather level, and covered with grass

strait narrow channel connecting two large bodies of water

sultan king or ruler, especially of a Muslim state

synagogue Jewish house of worship

tableland broad flat area of high land

technology scientific ideas and knowledge put to actual use in actions, machines, and processes

temple building used for worship

text written work textile cloth

typhoon major tropical storm that occurs in the Pacific Ocean and features high winds moving in circular patterns; in the Atlantic Ocean such storms are called "hurricanes"

wildlife sanctuary place of protection for animals and plants

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