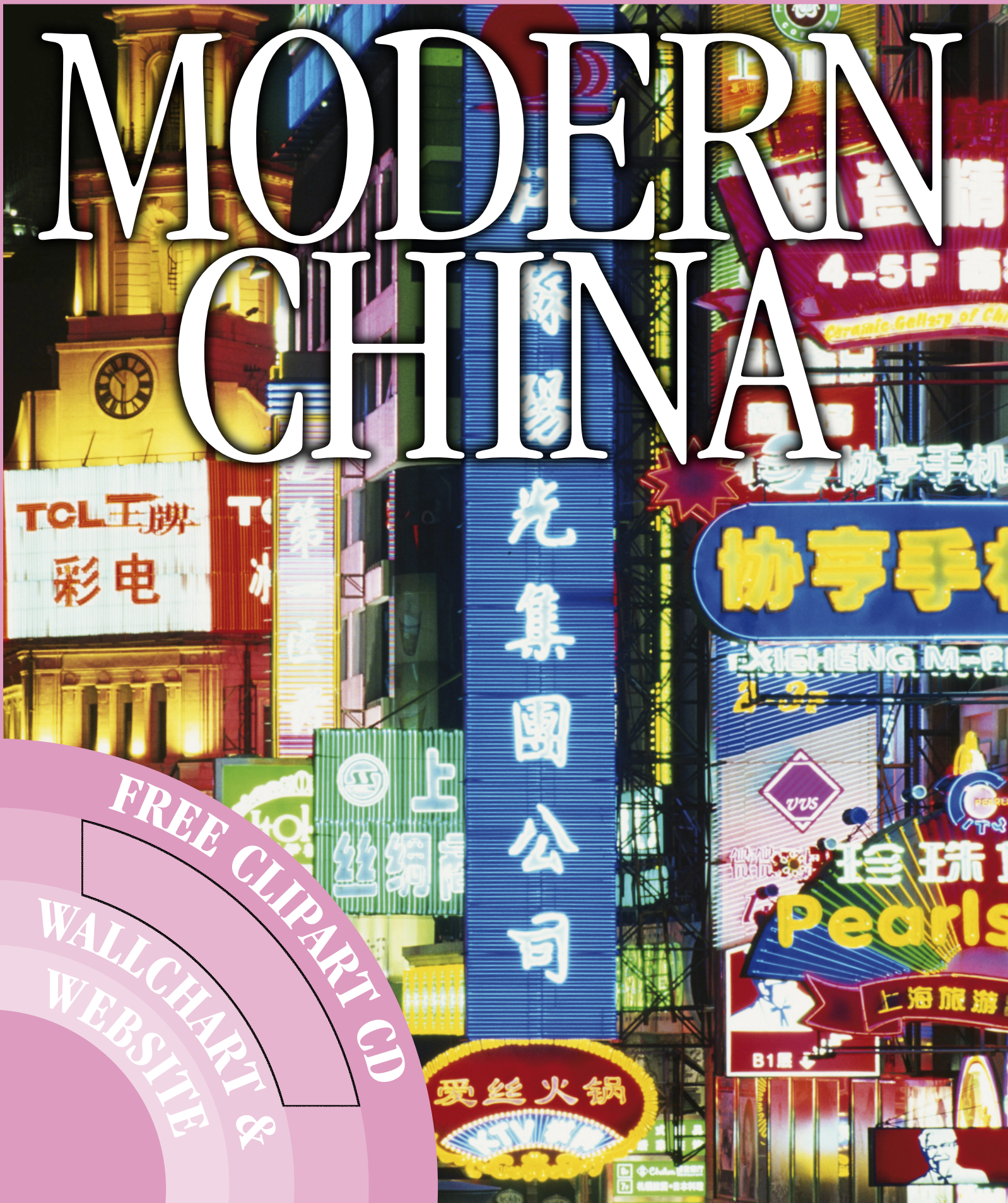




# MODERN CHINA



FREE CLIPART CD

WALLCHART &  
WEBSITE





# Eyewitness CHINA



Calligraphy writing set



Road toll receipt, Chengdu

Bus ticket, Beijing



Bus ticket, Nanjing



Bamboo



Moon cakes



Kung fu students



# Eyewitness CHINA

Written by  
POPPY SEBAG-MONTEFIORE

Consultant  
ZHOU XUN

Children  
walking to  
school





Chopsticks, used at every dinner table in China



Simplified Chinese character for "cloud"



Traditional Chinese character for "cloud"



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Yin Yang symbol

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A selection of Chinese-language media published in China and overseas



Silk dress from a fashion show in Hong Kong



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Laughing Buddha statue, a symbol of wealth and fertility in China

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# The day begins

AS MORNING COMES, PEOPLE in China spend their first few hours awake in many different ways. Older people often exercise outdoors with their friends and neighbors, before visiting the early market for a snack and to buy fresh food for the rest of the day. The market vendors boil eggs in tea and sell bread rolls, soy milk, and buns filled with sweet beans. Younger people may just be getting up when their parents return with breakfast. The journey to work or school can involve struggling along traffic-choked city streets or a walk down quiet country lanes, but either way it may be a long trip. People staying at home tell their relatives to “go slowly”—the Chinese for “goodbye.”



## RUSH HOUR IN THE CITY

Commuters cycle to work quite slowly, but if it begins to rain they pick up the pace and the whole city changes rhythm. Wide cycle paths run alongside major roads, and since driving through bustling cities is stressful, cycling is the best way to travel in the morning rush.



## PARK LIFE

In the morning China's parks, squares, and gardens buzz and hum as groups of people join in with all kinds of cultural activities and physical exercise. Here, a group of elderly Hong Kong residents are practicing Tai Chi—a gentle exercise that features lots of stretching and deep, relaxed breathing. Some people sing opera outdoors, or take their pet birds for a stroll in a wooden cage.



*Large fan for making elegant, sweeping movements*

## GOING TO SCHOOL

These city children are making the short walk to their nearby primary school. Now more parents own cars and so can give their children a ride. But for many children in the countryside, the walk to school may take several hours across rough or mountainous terrain. The first activity at school, before classes start, is morning exercises in the playground.





*“Work begins with sunrise, rest begins with sundown. Carefree, I wander between the heavens and the Earth.”*

**ZHUANG ZHOU**  
Philosopher, 4th century BCE

#### FAN DANCERS

It is early morning in Shanghai, and these local people have gathered on a walkway beside the river to dance with large, colorful fans. They might dance to live music or bring a cassette player and a large speaker to set the beat. One member of the group leads the dancing, and by the end everyone feels energized. Fan dancing has a long history in China, and the need to revive the body and mind each morning is an important custom.



#### EATING ON THE MOVE

Stalls selling breakfast snacks pop up all over China's towns and cities from 5:30 a.m. until around 9 a.m. At this stall, people are buying fried dough twists and pancakes filled with pork, mutton, or eggs with green vegetables.



#### RURAL BREAKFAST

For many villagers breakfast is a simple meal, often of rice or noodles. It is sometimes eaten in a hurry while standing up, using chopsticks or just fingers. But breakfast is still an important occasion when people greet each other with best wishes for the day ahead.



#### GATHERING FIREWOOD

Work begins very early in the countryside—usually at dawn as soon as it is light. Before making breakfast, people may go out to gather wood to heat the kitchen stove. Another essential morning chore is to fetch food and water for their animals.



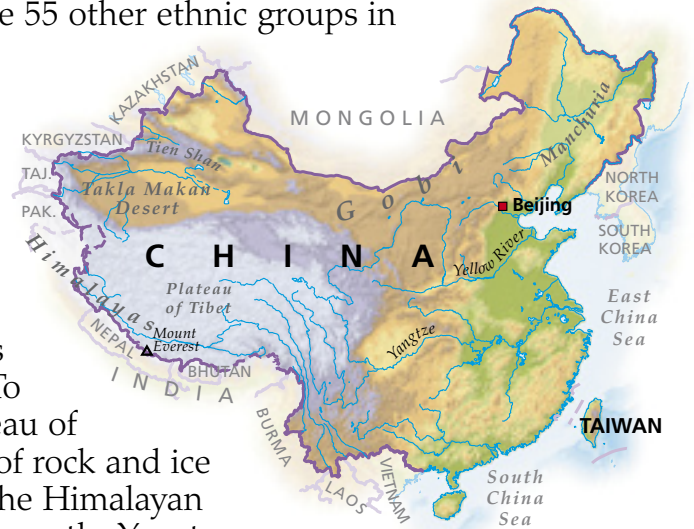
# Diverse land

CHINA IS A COLOSSAL COUNTRY with a fantastic variety of landscapes, wildlife, peoples, and customs. It is the most populous nation on Earth—1.3 billion people live here, or one in five of all humans alive today.

Ninety percent of China's population take the ethnic identity "Han," but there are 55 other ethnic groups in China, each with its own languages, and traditions.

Vast areas of the north and west are a barren wilderness, but the crowded east coast is lined with megacities, ports, and booming industrial zones.

In the southeast are jungles and hot tropical lowlands. To the southwest lies the Plateau of Tibet, an enormous region of rock and ice that meets the foothills of the Himalayan mountains. Two mighty rivers—the Yangtze and the Yellow River—cut across China to the ocean and provide a vital transport link.



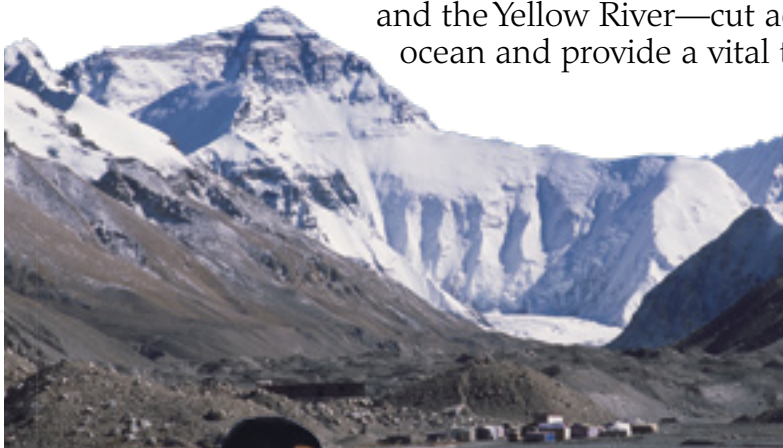
**WHERE IN THE WORLD**  
China covers around 3.7 million square miles (9.6 million km<sup>2</sup>) of land in central and eastern Asia and is the world's fourth largest country. Its long coastline meets the East China Sea and the South China Sea, which form part of the Pacific Ocean.

## THE HIMALAYAS

Many peaks in this range, known as the "Roof of the World," soar nearly 20,000 ft (6,000 m) above sea level. Here at Mount Everest base camp in Tibet is where expeditions set off to climb the tallest mountain of them all, which rises to 29,029 ft (8,850 m). Tibetans call it *Chomolungma* or "Goddess Mother of the World."

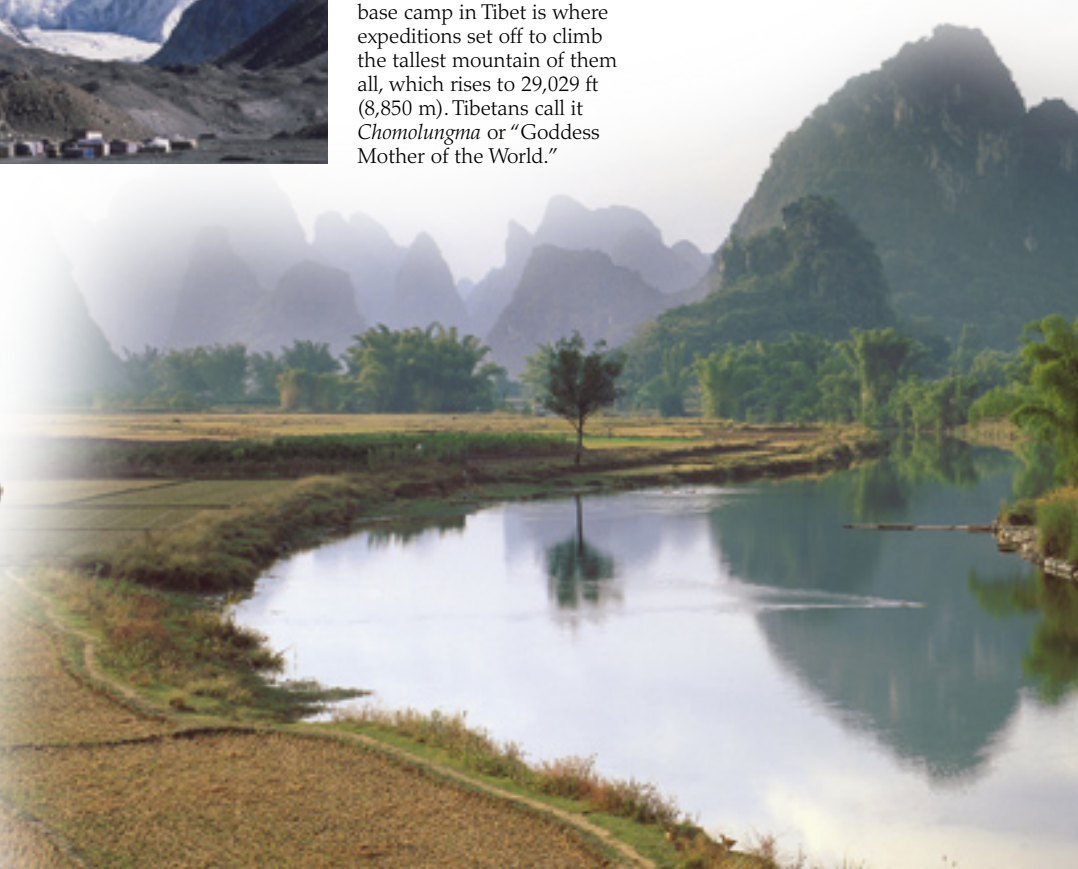
## FEEDING THE NATION

This woman from the Dai ethnic group is carrying baskets of rice seedlings to plant in Yunnan province, south China. Rice was probably first grown in China in around 8500 BCE and it is still the main staple food. Rice is so important to Chinese life that one of the most common greetings is *Chi fan le ma?*, which means "Have you eaten rice yet today?"



## PEOPLE OF TIBET

There are 4.6 million Tibetans in China—half in Tibet and the rest in the nearby Chinese provinces of Qinghai, Gansu, Sichuan, and Yunnan. China took control of Tibet in September 1951.







#### NORTHERN DESERT

Almost one-fifth of China's land is desert. The largest deserts are in the northwest, where sand dunes and rocky plains stretch in all directions. Bactrian camels are among the few animals that can survive this tough environment. The local Uyghur people use camels for transport and burn their dung as fuel.



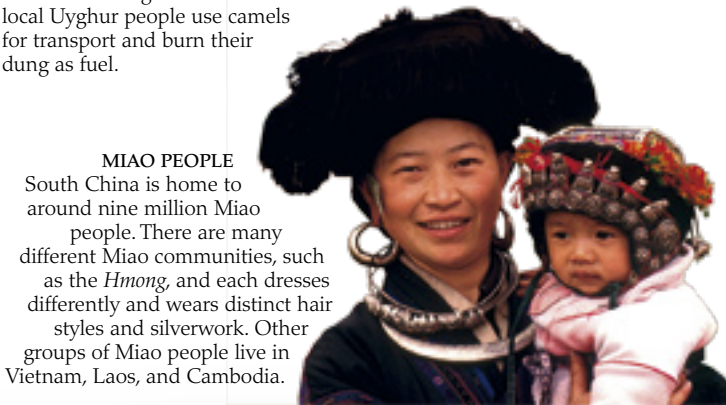
#### MODERN METROPOLIS

Hong Kong is a small island off the coast of southeast China. At night its bright neon glow and glittering skyscrapers are one of China's most famous views. Away from the high-rise city center, three-quarters of Hong Kong is forest and mountains.



#### WINDSWEPT GRASSLAND

The treeless hills and plains of north-east China have an extremely harsh climate, with bitterly cold winters and hot, dry summers. Few people inhabit this remote but beautiful land. Most are Mongolian nomads, who herd cattle, sheep, and goats on horseback.

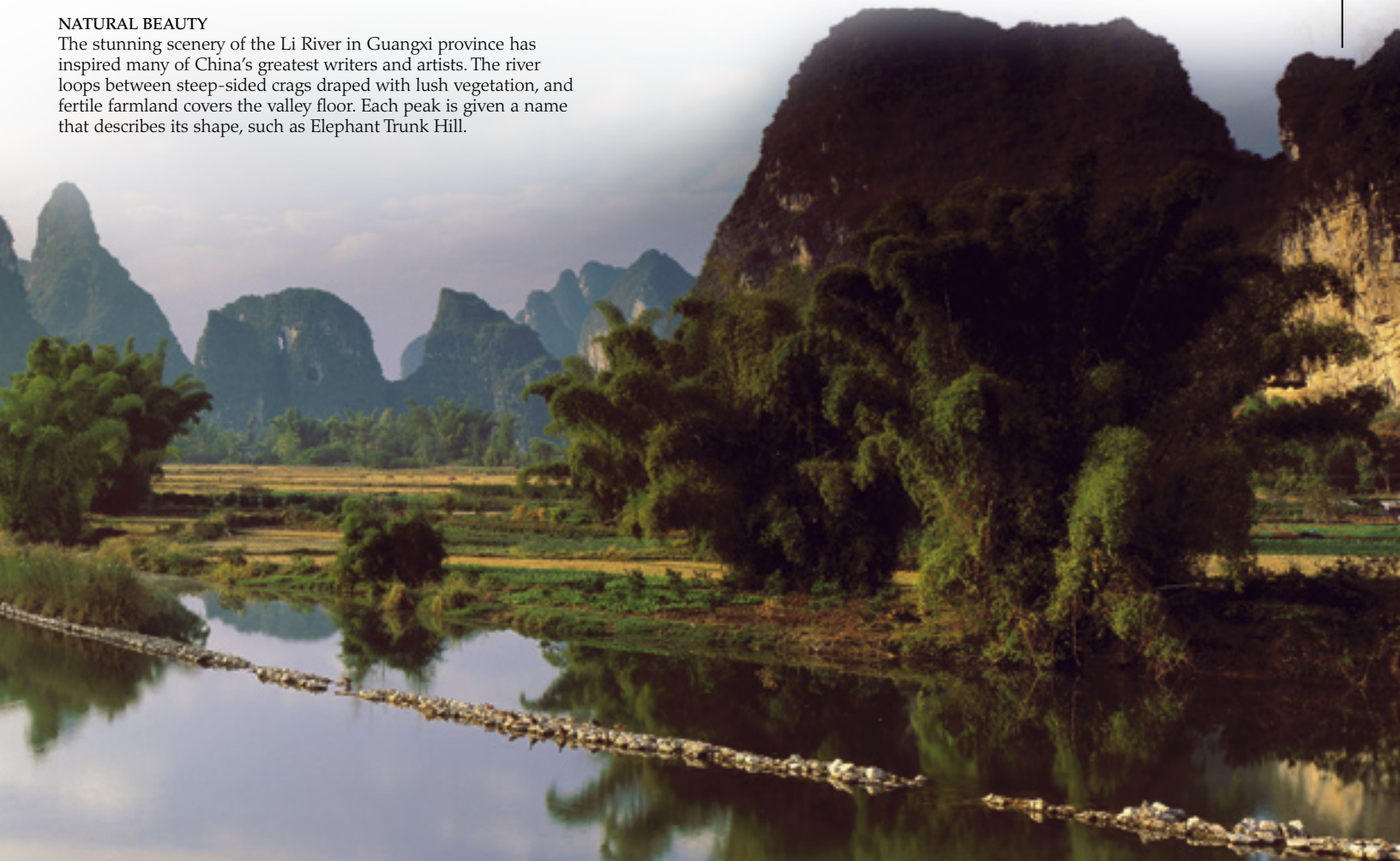


#### MIAO PEOPLE

South China is home to around nine million Miao people. There are many different Miao communities, such as the *Hmong*, and each dresses differently and wears distinct hair styles and silverwork. Other groups of Miao people live in Vietnam, Laos, and Cambodia.

#### NATURAL BEAUTY

The stunning scenery of the Li River in Guangxi province has inspired many of China's greatest writers and artists. The river loops between steep-sided crags draped with lush vegetation, and fertile farmland covers the valley floor. Each peak is given a name that describes its shape, such as Elephant Trunk Hill.





# A long history

**THE EARLIEST HUMAN** remains found in China date back 600,000 years and for the last 4,000 years it has been the oldest continuous civilization on Earth. People first settled on the fertile banks of the Yellow River, known as China's "mother river." They developed tools to cultivate crops, but their lords were often at war. The first great ruling dynasty in China was the Shang (c. 1650–1027 BCE). Yet China's many warring kingdoms were not united as a single empire until 221 BCE. This event marked the birth of the Qin Dynasty (221–207 BCE), which created a standard script and currency to strengthen its rule. The Han Dynasty (207 BCE–220 CE) built a powerful civil service to run the empire. Over the next 2,000 years China's imperial system was shaken by dynastic power struggles and foreign conquest, but it lasted to 1912.

**BRONZE AGE**  
This bronze dagger was cast during the Shang Dynasty when skillful metalworkers created some of the finest bronze objects ever made, including knives, spears, ax heads, and sacrificial vessels. Fragments of ancient Chinese script carved on bone have survived

BCE–220 CE) built a powerful civil service to run the empire. Over the next 2,000 years China's imperial system was shaken by dynastic power struggles and foreign conquest, but it lasted to 1912.



Blue comes from cobalt oxide

**PORCELAIN MASTERPIECES**  
Arts and crafts were mass-produced during the Ming Dynasty (1368–1644). Many beautiful Ming vases, often with blue and white decoration, were exported and the best examples now fetch over 10 million dollars. Under the Ming emperors, the capital moved to Beijing and Chinese power reached its peak.



**TERRA-COTTA ARMY**  
In 1974, thousands of clay warriors were discovered by farmers while digging in central China's Shaanxi province, near the ancient capital of Xi'an. The life-size soldiers, some with horses, have guarded the underground tomb of China's first emperor, Qin Shi Huang, since 209 BCE. When the model army was unearthed it was brightly painted, but the pigments faded after exposure to air. Today, the site is one of China's top tourist attractions.



Kublai Khan

**MONGOL WARRIOR**  
In the 13th century China was conquered by the Mongols from the north, and the warrior emperor Kublai Khan controlled a vast empire stretching from Europe across Asia. Khan founded China's Yuan Dynasty, which ruled from 1279 to 1368.

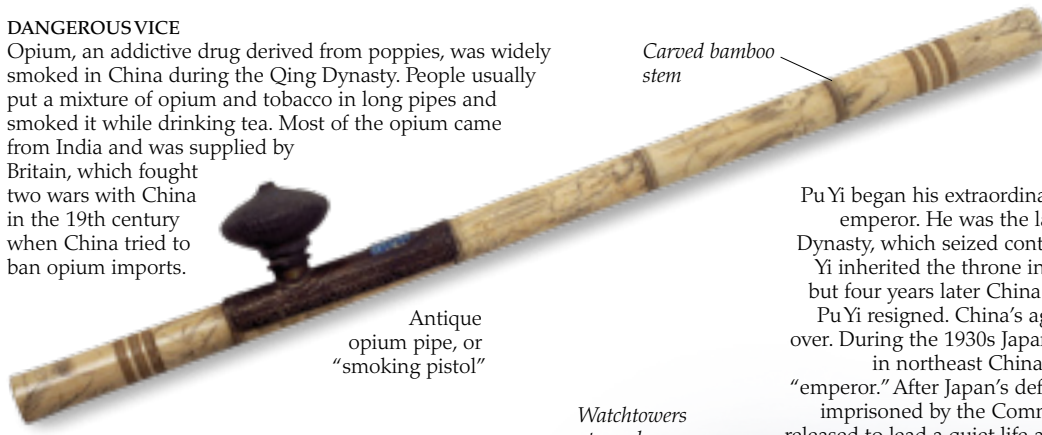
Kublai Khan's hunting party, painted on silk





### DANGEROUS VICE

Opium, an addictive drug derived from poppies, was widely smoked in China during the Qing Dynasty. People usually put a mixture of opium and tobacco in long pipes and smoked it while drinking tea. Most of the opium came from India and was supplied by Britain, which fought two wars with China in the 19th century when China tried to ban opium imports.



Antique opium pipe, or "smoking pistol"

Carved bamboo stem

Watchtowers at regular intervals

### GREAT WALL OF CHINA

During the 3rd century BCE the Qin emperors started to build a huge stone wall to stop goods from being smuggled out of China. Later dynasties, particularly the Ming emperors, also built walls in the north to protect against raiding nomadic tribes from Mongolia, and the last stones were laid in the 17th century. The fortification snakes for 1,500 miles (2,414 km) from the western desert to the ocean, and is the world's largest human structure.



Pu Yi as emperor of Japanese Manchuria, c. 1940

### THE LAST EMPEROR

Pu Yi began his extraordinary life as a revered child emperor. He was the last emperor of the Qing Dynasty, which seized control of China in 1644. Pu Yi inherited the throne in 1908 when still a baby, but four years later China became a republic and Pu Yi resigned. China's age of imperial rule was over. During the 1930s Japan occupied Manchuria in northeast China and installed Pu Yi as "emperor." After Japan's defeat in 1945, Pu Yi was imprisoned by the Communist Party, but later released to lead a quiet life as an ordinary citizen.





# War and revolution

After the end of imperial rule in 1912, China was torn apart by bitter conflicts and violent political upheavals. The new republic was weak and many groups struggled for power, including warlords, the Chinese Communist Party, and the Chinese Nationalist Party, or Kuomintang (KMT). In 1937, these groups united to fight China's greatest enemy, Japan, but after their victory in 1945, civil war erupted again in China. Eventually, Communist troops crushed the Nationalist resistance, whose leaders fled overseas to Taiwan to set up a rival government. In 1949, Mao Zedong established the People's Republic of China on the Chinese mainland, starting a revolution that lasted over 25 years. He banned religion, outlawed private wealth, and attacked old methods of farming, business, and education. China emerged as a new kind of state based partly on Communism and partly on rule by fear.



**ATTACK ON NANJING**  
Japan's aircraft bomb Nanjing in 1937 during the Chinese-Japanese war of 1937-1945. After the city fell, Japanese troops looted it and killed thousands of Chinese civilians. But China rebuilt its army and, with support from the US, fought back to win the war in the end.



**REVOLUTIONARY LEADER**  
Mao Zedong (also known as Mao Tse-Tung) turned China upside down to achieve his Communist vision. He was a brutal leader, and in 1958-1961 at least 30 million people died of famine caused by his policies. But Chinese are taught to give Mao credit for trying to help ordinary workers and making China strong.



*Book is small enough to fit in a shirt pocket*

### THE LITTLE RED BOOK

Quotations from Chairman Mao's writings and speeches were published in 1964 in a pocket volume known as the *Little Red Book*. They sum up Mao's sayings and explain how to be a good citizen of Communist China. During the Cultural Revolution, people were told to carry the book at all times and to study Mao's words at school and work. Around 900 million copies of the *Little Red Book* were printed—more than any other book in the world except for the Bible.



### CULTURAL REVOLUTION

From 1965 until Mao's death in 1976, China's Communist Party waged a vicious battle against old ways of life. University teachers, writers, business owners, government officials, and politicians who were seen to be against the revolution were punished as traitors. Many students like these joined a movement called the Red Guard. Mobs of Red Guards scoured China to round up Mao's enemies.

*"A revolution is not a dinner party or writing an essay... it is an act of violence... by which one class overthrows another."*

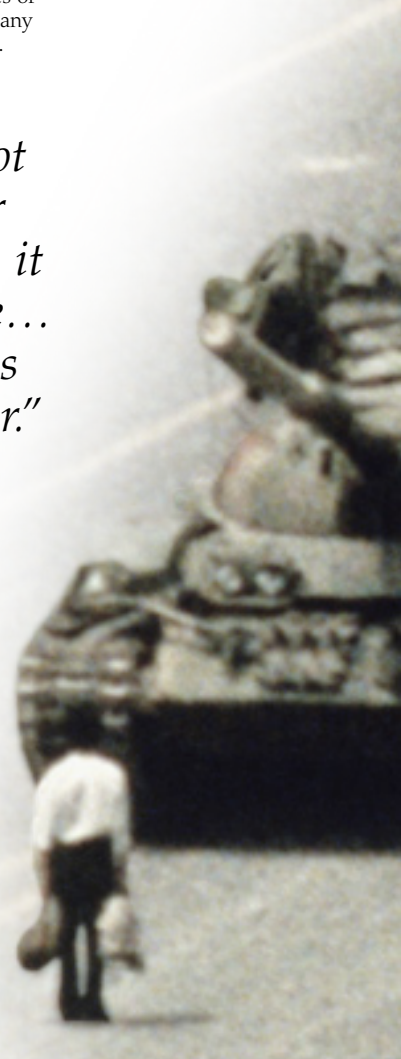
**MAO ZEDONG**  
March 1927



*Mao pictured in casual clothes, as one of the people*

### PEOPLE'S COMMUNES

Mao confiscated land from private landlords and divided it among the people. He organized the countryside into communes, each made up of a few thousand families. A commune shared everything, from the farmland to the dining halls, schoolhouse, and even furniture. Nothing belonged to the individual. This imaginary scene shows contented workers welcoming Mao to their commune, but in reality his disastrous policy was a tragedy for China. Harvests collapsed, millions starved, and normal society broke down.







#### THE BIRTH OF MODERN CHINA

Deng Xiaoping, who appears on this billboard poster, was the main Communist leader in China from the late 1970s until the early 1990s. He reversed many of Mao's policies and encouraged people to set up their own businesses and trade with each other. Under Deng, China became one of the world's fastest growing economies.



#### THE UNKNOWN REBEL

A lone protestor bravely halts Chinese government tanks on a street in Beijing in June 1989. This man was part of a student movement that had been demanding political and economic changes for weeks. Throughout April and May 1989, big crowds of protestors gathered on Tian'an Men Square in central Beijing. They refused to leave, and on June 4 the army was ordered to open fire. Hundreds of people were killed and thousands injured. To this day, information about the events of 1989 is restricted in the Chinese media.

#### HONG KONG HANDOVER

China's leaders regained control of Hong Kong at this ceremony on June 30, 1997, after more than 150 years of British rule in the territory. Hong Kong had been seized by British forces in 1840, when the Chinese empire was in decline and surrounded by enemies. Later, Chinese officials signed a treaty to let Britain run Hong Kong until 1997. Since the handover, it has been a semi-independent region of China, with a separate legal system and economy.







Sun

Character for "bright"

Moon

**WRITING SYSTEM**

Chinese script uses symbols instead of the letters of an alphabet. Some of these characters are made up of separate elements added together. For example, the character for "bright" (above) combines the symbols for two bright things—"Moon" and "Sun."

# Speaking Chinese

CHINESE IS LIKE A FAMILY OF thousands of dialects and accents, and it is spoken by more people than any other language. Mandarin is China's national language, taught in schools across the country and used on the television and radio. But in each province and even in different towns and villages people speak their own local dialect. Some of these are so distinct that many people around the country cannot understand each other unless they use Mandarin. Chinese characters come from one of the world's oldest writing systems. A Chinese dictionary is home to up to 56,000 characters, and people need to learn around 6,000 to read a good book.



**HONG KONG SIGNS**

The tiny island of Hong Kong used to be a colony, and has kept an older style of writing characters—as seen in these neon signs. The islanders speak a dialect called Cantonese, and most only started learning Mandarin after Hong Kong was handed back to China in 1997.



**MAO'S SCRIPT**

The title of the *People's Daily* newspaper uses a typeface based on Chairman Mao's own handwriting. His calligraphy was displayed more widely than that of any other Chinese leader. With practice, it is said to be possible to interpret the personality and interests of a writer from the style of his or her calligraphy.

*Mao's script*

Character for "kebab"



**KEBAB PICTOGRAM**

The illuminated sign hanging above this street kiosk is the Chinese character *chuan*, which means "kebab." This type of character is called a pictogram because it is a drawing of the word it represents. Around 600 Chinese characters are pictograms.



Traditional form

Simplified form

**TWO WRITING STYLES**

These are the traditional and simplified Chinese characters for "cloud." Chinese characters adapt over time, and in 1964 the government completed a plan to simplify Chinese script. People in Hong Kong, Macau, and Taiwan still use the more traditional characters.

**CALLIGRAPHER AT WORK**

Calligraphy is a style of elaborate, flowing handwriting that requires dedicated practice, created using pens and brushes of different shapes and sizes. It is customary in China to give beautifully written calligraphy as presents, and this master calligrapher is writing lucky characters to sell at his stall. One of the most popular characters is *fu*, meaning "lucky," which many Chinese people paste to the gate of their home.





Inkstone Ink stick



Goat's hair brush

**INKSTONE AND BRUSH**  
 Calligraphers need ink, an inkstone to hold it, a brush, and paper. In China these traditionally are known as the "four treasures of the library." Chinese ink is made of a combination of lampblack (black soot) and glue. It is shaped into solid blocks called ink sticks, then mixed with water in the inkstone before use.

Arabic script  
 Chinese script  
 Uyghur script



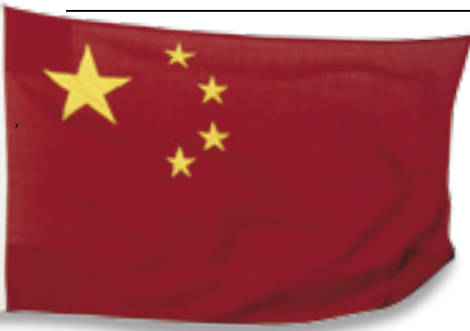
**ONE COUNTRY, MANY LANGUAGES**  
 This dentist's advertisement is written in three languages: Arabic; an old form of Uyghur; and Chinese. It comes from a Muslim part of China, Xinjiang province, where the native population is mostly Uyghur, one of the 55 officially recognized ethnic minority groups in China. Each ethnic group has its own language.

Character for fu ("lucky")





# Citizenship



## CHINESE FLAG

The modern Chinese flag was designed in 1949, soon after the Communist Party came to power. The red background symbolizes the blood of those who died in the civil war and defending China from Japanese invasion. The large yellow star symbolizes the Party leadership, and the four smaller stars represent the four classes of society.

ANYONE BORN IN CHINA to at least one Chinese parent is considered a Chinese national. Here citizenship centers around the idea that everyone in the country is part of one big family or *tongbao*, meaning “common ancestry.” Many Chinese talk about their deep love for their motherland.

One of the cultural ideals in China suggests that people should aim to coexist happily with others, and not just seek their own happiness. Often shared desires for social stability can override concerns for individual rights. For example, migrant workers in the cities do not enjoy full rights but cannot afford to complain. Many Chinese say that during the early stages of a modern nation, it is important to develop the economy first, before their children can enjoy greater freedom to do and say what they want. But if people feel their rights as citizens are not being respected, they sometimes stage protests against the state.



## TEAHOUSE DISCUSSION

A teahouse is a popular place for people of all ages to meet and exchange news over cups of tea. These personal networks are often highly reliable and swift ways of passing information between people, especially since it can take a long time to receive information from official institutions.



## TIAN'AN MEN SQUARE

Situated at the heart of Beijing, this is the largest square in the world, with enough space to hold a million people. It has been the political center of China since imperial times, and *Tian'an Men* literally means “receiving the mandate from heaven and stabilizing the dynasty.” The site used to contain offices of the emperor, but Mao Zedong made it into an open public space.







**MILITARY MIGHT**

The People's Liberation Army (PLA), with its 2.25 million active troops, is the world's largest military force. It consists of an army, navy, air force, and strategic nuclear corps. The PLA stages enormous parades to display the Chinese government's power and its ability to protect China from attack.

**BUYING SHARES**  
 Every day millions of shares change hands on China's Stock Exchange. Following Deng Xiaoping's economic reforms in 1989, many people began to see making money as a path to greater personal freedom. As people's personal wealth increased, they felt able to make more choices about how they live.

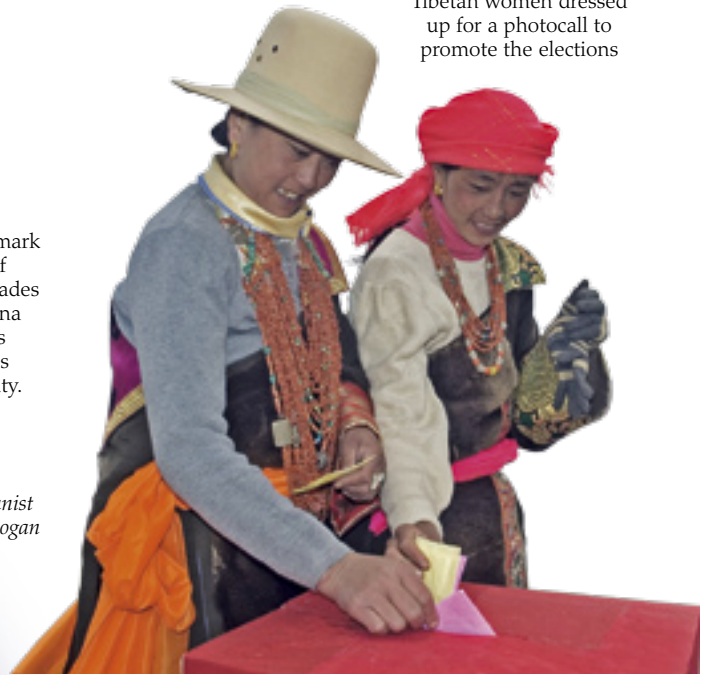


**CELEBRATING NATIONAL DAY**

Hundreds of thousands of people gather on Tian'an Men Square in Beijing on China's National Day (October 1) to mark the anniversary of the founding of the People's Republic of China. Many wave red Chinese flags and there are parades and spectacular firework displays. Everyone in China can take a week-long vacation to celebrate this event and many people from the provinces use the occasion to visit their capital city.

*Communist Party slogan*

Tibetan women dressed up for a photocall to promote the elections



**VILLAGE ELECTIONS**

These women from Qinghai province in northwest China are voting for their village leaders. These elections are only local—no one votes for China's national party leaders. Some village elections are carried out fairly and successfully. In others, however, officials sometimes restrict the number of candidates and manipulate the voting system.



**PRO-DEMOCRACY PROTEST**

Each year on July 1, local people hold a pro-democracy demonstration on the streets of Hong Kong. They are determined to keep the system of democracy and freedom of speech designed by British bureaucrats for the island's self-rule when the UK handed Hong Kong back to China in 1997.



# Changing fashions

**DURING THE AGE OF EMPERORS**, fine robes were a sign of rank and good taste, although ordinary Chinese wore basic clothes made of rough materials. When the Communist Party came to power in China, it swept aside old fashions—everyone from a farmer to the country's leaders had to wear the same clothes. Now people can wear what they like. Most prefer modern, Western-style clothing because old Chinese styles have become expensive, but people of China's ethnic minorities still make their own styles of clothes by hand.



Headdress based on an old design from south China



Robe fastens at the side

Dragon motif

Wave border

Luxurious hem in gold thread

**IMPERIAL ROBE**  
This embroidered silk robe was made in the 19th century during the final decades of the Qing Dynasty. Under the emperors, silk was worn only by members of the imperial court and powerful officials, to show their high status.

Colorful hat with tassel

Heavy silver necklace

## COSTUME FROM GUIZHOU

Each ethnic group in China has its own styles of clothing and adornment, such as hats and jewelry. Today, these outfits are usually worn only for festivals and other important occasions, but some people locally wear them every day. In Guizhou province in southwest China, Miao women sew beautiful panels onto their clothes. The finer the design, the better a girl's marriage prospects.



Silk fabric with delicate embroidery

Long sleeves look like exotic feathers

**CATWALK FASHION**  
The glamorous dress shown here was created for a catwalk show in Hong Kong. Shopping for expensive clothes and watching fashion shows are popular among China's growing numbers of rich people. The country's top fashion designers mix Chinese fabrics, patterns, and sewing techniques with Western styles.





**SYMBOL OF MODERNITY**

Western-style suit jackets have replaced Mao suits as everyday work clothes in China, even on construction sites. The suits are affordable because they are mass-produced in Chinese factories, and are a symbol of the country's new business culture.



Barrow laden with building tools and equipment

Suit jacket worn instead of coveralls

*“Now all the young people’s clothes are factory-made. They don’t want traditional costume.”*

**ANONYMOUS**

Female weaver, Yunnan province, 1997



**YOUTH CULTURE**

Rock and punk are a way of life in China and not just a type of music. Their fans reject mainstream Chinese society and politics, making them unpopular with the government. This underground youth culture is vibrant, rebellious, and quick to adopt new trends.

**MAO SUIT**

This famous blue uniform is known as the Mao suit and once was worn by most Chinese men and women. Despite its name it was invented not by Mao Zedong, but by Sun Yat-sen, China’s first leader when it became a republic in 1911. He wanted to get rid of imperial styles of clothing and modernize the country. Based on a new Japanese fashion, the uniform was designed to be comfortable, simple, and cheap. Today, Mao suits are mostly worn by the elderly.

Matching peaked cap



**PRACTICAL CLOTHING**

In the countryside most people have little money for clothes. They dress simply in items that will keep them cool in summer and warm in winter. For example, straw hats keep off the sun and rain while working outdoors. Many women put on arm covers like the ones in this photograph, to keep their sleeves clean while they work in the fields or inside factories.

Button-up jacket made of tough cotton



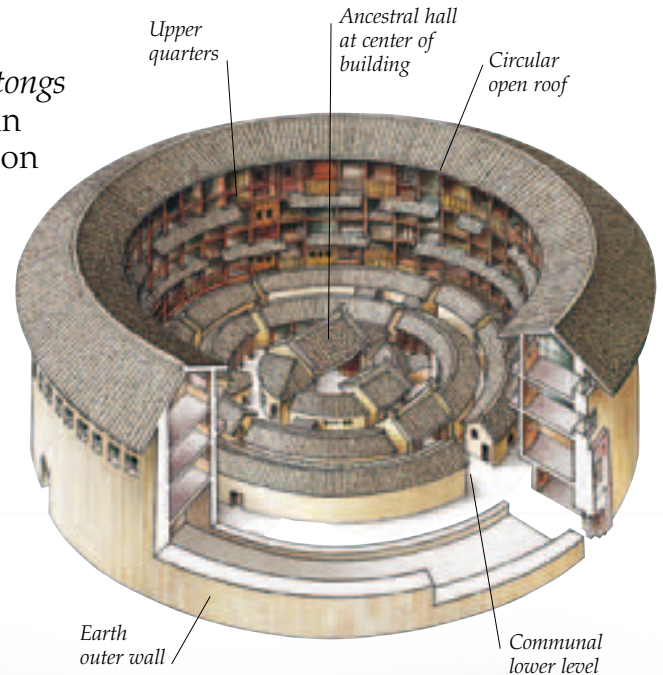


# Hutongs and high-rises



**CHAI**  
This Chinese character means "demolition." It is used to mark the walls of *hutongs* to be knocked down to make room for new buildings.

ANCIENT NARROW ALLEYWAYS called *hutongs* once wove through Beijing and still survive in the city's old neighborhoods. They are lined on both sides by the outer walls of one story courtyard homes. Cooking, bathing, pigeon rearing, games of chess, and many other household and social activities take place on the quiet streets outside. Beijing is growing at a massive rate, and since the 1990s lots of *hutongs* have been demolished to make way for wider roads and new high-rise apartment blocks. Some people enjoy the privacy and convenience of a modern apartment, but others regret the loss of their relaxed, communal way of life.

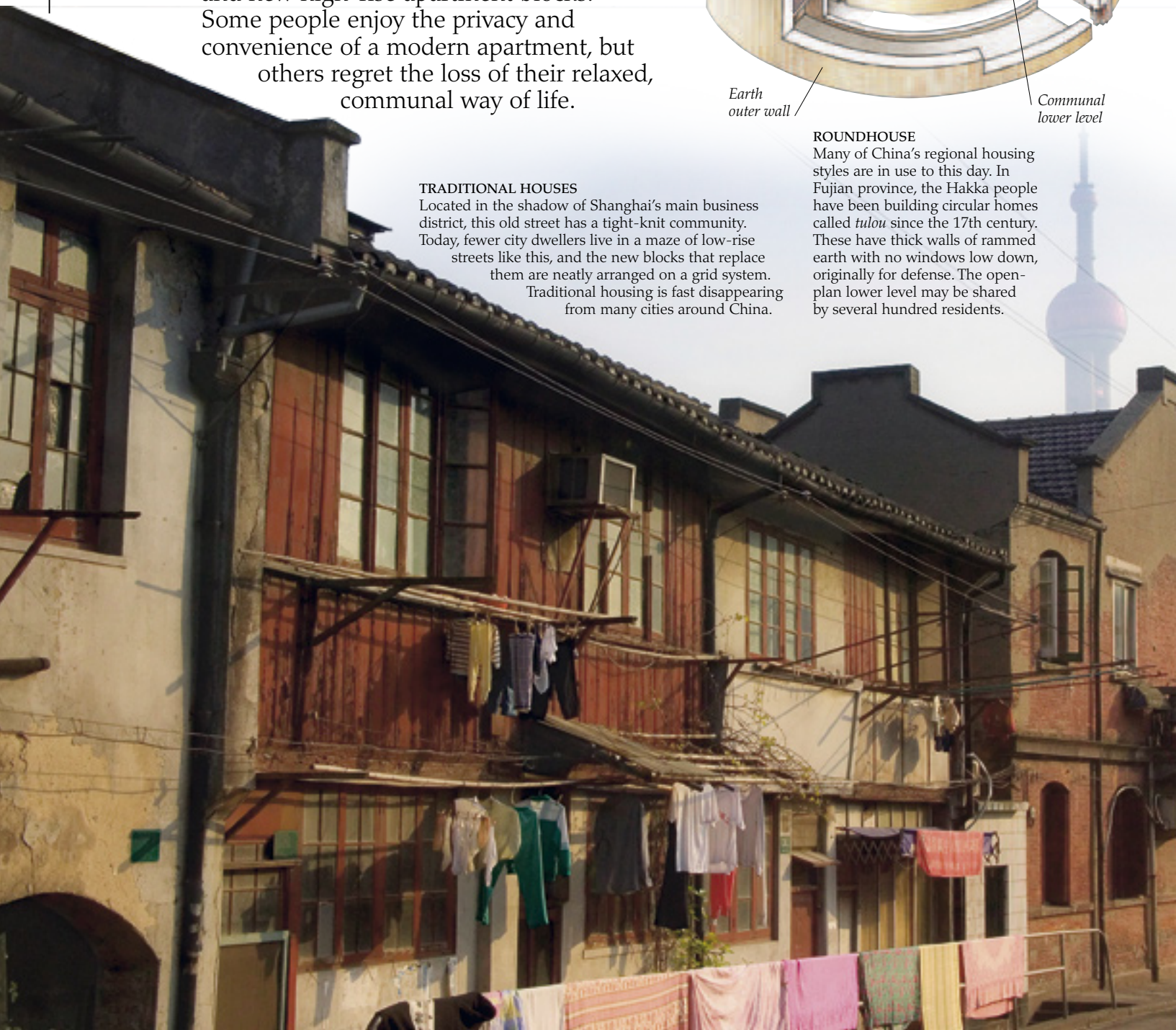


## ROUNDHOUSE

Many of China's regional housing styles are in use to this day. In Fujian province, the Hakka people have been building circular homes called *tulou* since the 17th century. These have thick walls of rammed earth with no windows low down, originally for defense. The open-plan lower level may be shared by several hundred residents.

## TRADITIONAL HOUSES

Located in the shadow of Shanghai's main business district, this old street has a tight-knit community. Today, fewer city dwellers live in a maze of low-rise streets like this, and the new blocks that replace them are neatly arranged on a grid system. Traditional housing is fast disappearing from many cities around China.



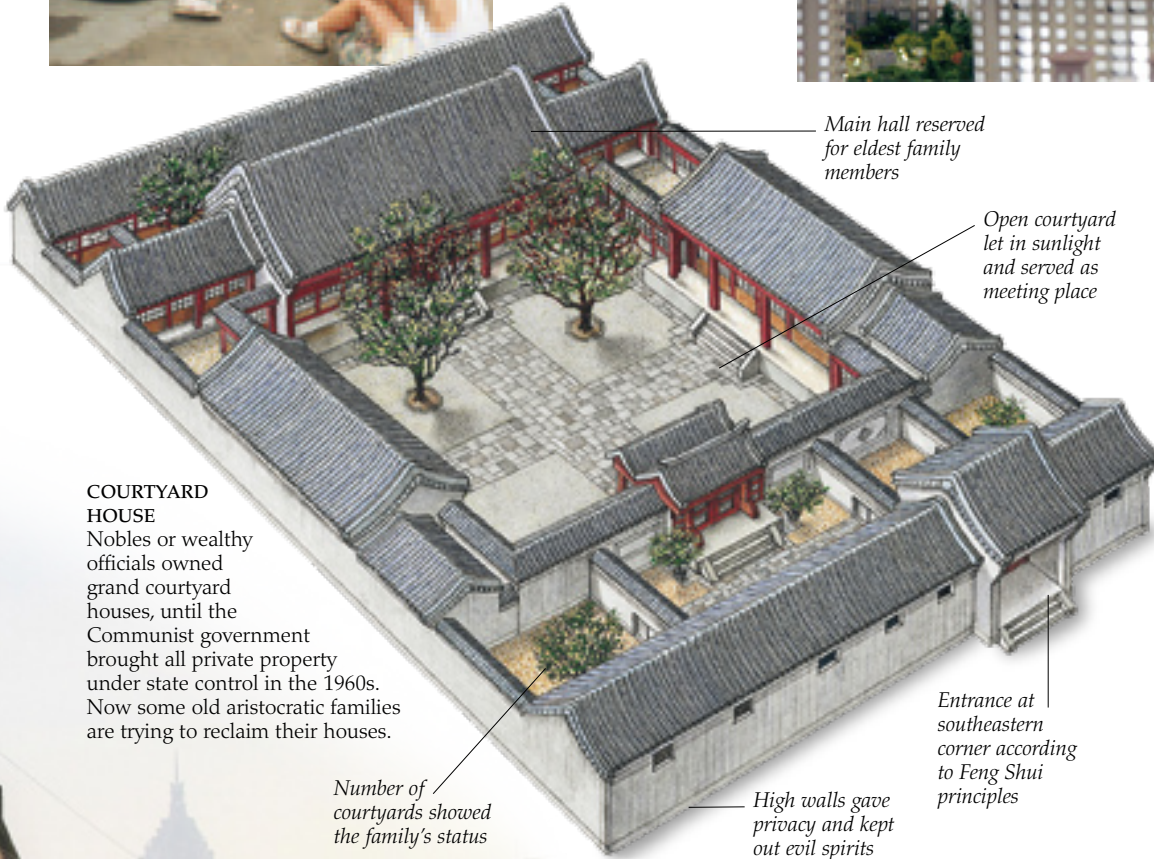




**CRAMPED LIVING**  
 Several families often live in crowded conditions in the same courtyard home. Each house in Beijing's *hutongs* once belonged to a single family, but in the late 1950s China's Communist regime began to enforce communal living, so people had to divide up the properties.



**HOUSING MARKET**  
 The skyline of China's new cities is dominated by towering compounds of modern homes. Many apartments are sold at property fairs to investors who then rent them out to migrant workers or foreigners.



**COURTYARD HOUSE**  
 Nobles or wealthy officials owned grand courtyard houses, until the Communist government brought all private property under state control in the 1960s. Now some old aristocratic families are trying to reclaim their houses.

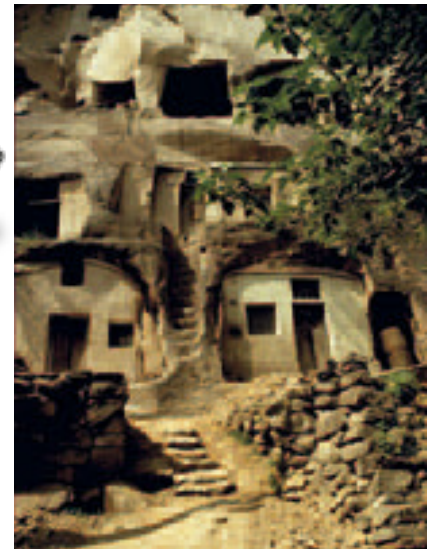
*Number of courtyards showed the family's status*

*Main hall reserved for eldest family members*

*Open courtyard let in sunlight and served as meeting place*

*Entrance at southeastern corner according to Feng Shui principles*

*High walls gave privacy and kept out evil spirits*



**CAVE DWELLINGS**  
 Caves are cool in summer and warm in winter and they cost nothing, so this is where some of China's poorest people in the dry northwest of the country live.

**WATERTOWNS**  
 Part of eastern China is known as the "Venice of the East" because of its many small towns built along waterways. A few ancient canal-side streets remain, such as here in Suzhou. Some have been rebuilt in the traditional style, attracting tourists from all over China.







#### CENTRAL HEATING SYSTEM

Old Chinese farmhouses, especially in north China, may have a bench called a *kang* built into the wall of their main room. This home has two of them on which the whole family sleeps together. In the sturdy brick base is an empty space that traps hot air piped from a stove. The bricks stay warm all night, even if the fire goes out. By day a *kang* functions as a table or sofa and is the heart of the home.

# Welcome home

AS IN MOST COUNTRIES, a home in China is above all a sanctuary where people can relax with their families and take refuge from the outside world. But Chinese families live closely together, sometimes sharing rooms or even beds, and many elderly grandparents move in with their children and grandchildren. Finding peace within such crowded conditions is an art that Chinese people think is important. The Chinese are very house-proud and in spring they clean their houses from top to bottom ready for the New Year festival. Cleaning is believed to drive away bad luck and prepare the

household for good luck to arrive. Some families give their windows and doors a new coat of red paint, which is considered to be a lucky color. Many homes in China are built and arranged to Feng Shui principles. Feng Shui is a practice that tries to find a harmony between people and their surroundings. It includes mystical ideas and practical advice, such as where to put furniture.

#### ALL IN ONE ROOM

This couple from Beijing are typical of many young families in Chinese cities. They share a small two-room apartment with their daughter, and everyone has to eat, sleep, get dressed, watch television, and study in the same room. Despite their lack of living space, the parents have secure jobs, so they can give priority to buying things for their child, such as a computer, books, and toys.

Feng Shui chart



#### FENG SHUI CONSULTANT

When people buy a new home, they may hire a Feng Shui expert to make sure it is in a good location and to help them design its layout. The consultant uses instruments such as a circular chart or *bagua* to measure the flow of "natural energy" around the building.





Insulated hot water flask



Traditional floral pattern

**REFRESHING DRINKS**

Until recently you could find flasks like this in every Chinese home. Families boiled water in a wok on the stove and the flasks kept it warm so that they could enjoy cups of tea or hot water all day. The flasks used to be a sign of modernity and were given as a marriage gift, but now they are being replaced by electric kettles.



Slippers are offered to guests as they arrive

**COVERING THE FEET**

When people enter a Chinese home they always take off their outdoor shoes and put on slippers, flip-flops, or pumps. No one walks around indoors with bare feet. Most homes have tiled or earth floors that are chilly to touch and it is an ancient Chinese belief that if your feet get too cold you will get sick.

**MAN'S BEST FRIEND**

Pet dogs were banned in China during the Cultural Revolution of the 1960s and 1970s because the Communist Party thought that they were an unnecessary luxury. Today, dogs are highly fashionable again. Families often keep a pet dog for security or companionship, and wealthy people own pedigree breeds as a status symbol.



Pekingese dog – a breed native to Beijing (formerly Peking)



Doing the dishes is often done in a bowl on the floor

**SIMPLE FURNISHINGS**

Poor families in China usually own little furniture aside from a few beds, a table, some chairs and stools, and perhaps a wardrobe or cupboard. Their most important possession is likely to be a heavy iron or clay stove that burns wood or coal, which is used for cooking and to heat the home. People crouch on the floor or sit on low stools to cook, clean pots and dishes, and do the laundry. The stools are often beautiful antiques, used for generations.



Roof opens at top for ventilation

Sides may have windows and doors



**MOBILE HOMES**

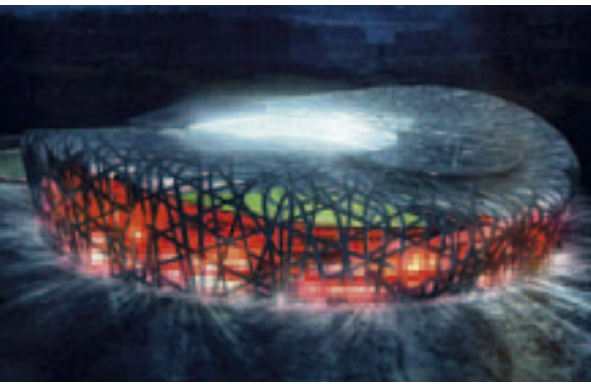
Many of China's minority groups have their own types of home. Nomadic Mongolians live in tents called yurts or *gers* (left), made of heavy felt or canvas on a wooden frame. A *ger* is comfortable inside (above), with plenty of space for a big family.

**EVENING ENTERTAINMENT**  
Each night millions of games of Mahjong are played in Chinese homes, especially when friends meet up on the weekend. It is a game of chance and skill for four players, with complex rules similar to the card game Bridge. Mahjong uses small tiles that belong to three suits (Bamboos, Circles, and Characters) and the goal is to build complete sets. There are also special pieces, including Wind, Dragon, and Flower tiles, which help decide the course of play.



Mahjong tiles are usually made of plastic or marble





#### BEIJING NATIONAL STADIUM

This is a computer graphic of the sports stadium for the 2008 Olympic Games in Beijing, which can seat up to 100,000 spectators. Its complex steel structure, which looks like woven twigs, has earned it the nickname of "Bird's Nest." Giant building projects in Chinese cities are a sign of China's increasing wealth in the 21st century.

# Megacities

CHINESE CITIES INCLUDE SOME of the fastest growing urban areas on Earth. Shanghai is by far the largest city in China, and the eighth largest in the world, with a population of 14.5 million in 2005. China's next biggest cities are Beijing, Guangzhou, Shenzhen, Wuhan, and Hong Kong. Most Chinese still live in the countryside, but this is changing as poor people migrate to cities to find better paid jobs. Half of the country's population will probably be city-dwellers by 2015. The rapid expansion of China's cities causes problems, such as pollution, overcrowding, and shortages of electricity and water.

#### MODERN SHANGHAI

In this aerial view of Shanghai, a network of busy roads forms a spiral to connect with the Nanpu Bridge, which crosses the Huangpu River at the top left of the photograph. Shanghai is the commercial, financial, and manufacturing center of China. But this metropolis was not a major city until the 1860s, and at one time it was a sleepy fishing village.







**URBAN POLLUTION**

Life in Chinese cities is often unhealthy because of pollution. The air in many cities is so heavily polluted with vehicle exhaust fumes and smoke from factories that cyclists wear face masks. Water supplies are polluted by factory waste and untreated sewage that flow into rivers and lakes. Cities are trying to clean their environment—for example, by banning older cars with dirtier exhausts.



**TRAFFIC CONGESTION**

Long, wide avenues slice across China's cities. They used to be empty and quiet, but now they are noisy highways jammed with traffic as more people can afford to buy their own cars. It may take an hour just to travel a few miles.



**POVERTY**

There were hardly any beggars on China's city streets before the 1980s. Previously, the Communist regime guaranteed people a job and home and it enforced travel restrictions that stopped migration. China does not control its economy so strictly today. Cities are wealthier under the new system, but the poorest are left homeless with little or no state support, and have to beg.

*Meat for sale at a butcher's mobile stall*



**STREET FOOD**

Vendors set up stalls on street corners, in alleyways and squares, or under road bridges—wherever there is room. There is always a huge variety of fresh food, snacks, or delicious cooked meals for sale.

**BUILDING BOOM**

More than 50 cities in China are home to at least a million people. To deal with overcrowding the city planners build upward, because high-rise apartment blocks and offices allow more people to live and work in the same area. The vast building sites create tens of thousands of construction jobs, and many people leave the countryside to work there. Wages are usually low, but the migrant workers earn more than they did before.

*New high-rise apartments*

*Building under construction*



*Old houses awaiting demolition*





# On the move

PEOPLE ARE MOVING AROUND China more than ever before. Until the 1990s it was hard to make long journeys in China because the government restricted where and how often its citizens could travel. Many people spent virtually their entire lives in the same town or village. Today, growing numbers of people in China can afford to travel across the country on buses and the railroad to find work, go to college, or take a vacation. In the cities, millions of commuters are buying cars to replace their bicycles. Air travel—once a dream for most Chinese people—is booming, too. To cope with this demand, China's government plans to build new highways and open several new airports every year.



**RIVER TRAFFIC**  
In China's inland provinces people often take a water taxi to work. Ten percent of the cargo in China is ferried along rivers and canals by boat, especially in remote parts of the center and south.



## BIKE PARKING

There are so many bicycles in China's cities that commuters pay to use bike parking lots because there is no sidewalk space. Some cities have banned bicycles from main roads to make more room for traffic, causing severe pollution.

## FREEDOM TO TRAVEL

There is a vast railroad and bus network in China, and public transportation is cheap. But during China's old Communist system there were strict controls on cross-country travel. People could not buy a long-distance train ticket or a plane ticket whenever they wanted. They first had to ask permission from their employer, who issued a letter to get a ticket. Permission was also needed to stay in most hotels or to travel abroad. Today, such restrictions have been lifted to help the economy grow.



Road toll receipt

Bus tickets



## SIGN LANGUAGE

Road signs in China all use the official written language, Mandarin Chinese. This is so that people from any region of China can read them, no matter which dialect of Chinese they speak. To help foreign visitors, some signs have a Pinyin translation in the ordinary Latin alphabet.



Driver walks or runs

## RICKSHAW

Human rickshaws like this one for tourists are a reminder of how well-off people used to travel in China. They were replaced by faster bicycle rickshaws, but now those too are vanishing because people do not enjoy sitting in the open among the vehicle fumes.

## CHEK LAP KOK AIRPORT

Hong Kong's international airport is one of the world's busiest—a flight takes off or lands there almost every minute. It was built on a massive artificial island reclaimed from the sea and is regarded as one of the 20th century's greatest feats of engineering.







#### CAR CRAZY

This model is wearing a traditional costume from the Beijing Opera at one of the huge car shows in China. The shows attract thousands of visitors. More new cars are sold in China than anywhere except for Japan and the US. One reason why people in China are so excited by cars is that under the old Communist system no one was allowed to buy their own car. The first privately owned car in China took to the road in 1984.

*Sports car made by the Chinese company Geely*



#### HONG KONG TRAM

A tram system was set up in Hong Kong in 1904, when the island was a colony governed by Britain. Over a century later, Hong Kong has a fast and modern underground subway system, but the city's old-fashioned double-decker trams are still popular with the local residents.

#### TRANSPORTATION OF THE FUTURE?

The Shanghai Maglev train (below) accelerates to a top speed of 268 mph (431 kph), making it the fastest train service on Earth. Maglev is short for "Magnetic Levitation." Powerful magnets enable the train's wheel-less carriages to hover a few inches above a concrete runway, and the magnetic force is controlled by computers to propel the train at incredible speeds. Maglev trains were developed in England and Germany, but in 2004 China became the first country to use them for a public transportation system. The Maglev line in Shanghai is only 19 miles (30.5 km) long and was extremely expensive to build, so it is uncertain if this technology will ever replace ordinary railroads.



#### TRANSPORTATION CHAOS

Each spring in the days before the Chinese New Year, over 140 million people travel across China by train, bus, and air to celebrate with their families. It is the largest human migration in the world. Railroad stations are packed with noisy crowds of excited people. Many have not been home for months, or even years. After the festival, chaos takes over again as everyone makes the return journey.







# Made in China

IN THE 17TH CENTURY, fleets of ships carried mass-produced Chinese porcelain to sell in Europe, and throughout most of its later history China has been a major exporter of goods. But under the 20th-century Communist regime its factories were old-fashioned and inefficient. In 1978, China started

## ELECTRONICS

Most of our electronic gadgets, such as this MP3 music player, as well as most computers, TV sets, DVD recorders, cell phones, and digital cameras, are made in China.

*Robotic welding arm*

to modernize its factories at last and trade with other countries grew rapidly. Now it is a leading manufacturing nation, known as the “workshop of the world.” More and more people have quit farming

to work in the booming manufacturing sector, and this has lifted millions of Chinese out of poverty. By 1992, China was the world’s third biggest economy. It is likely to reach second place by 2015, and may overtake the US by the middle of this century.

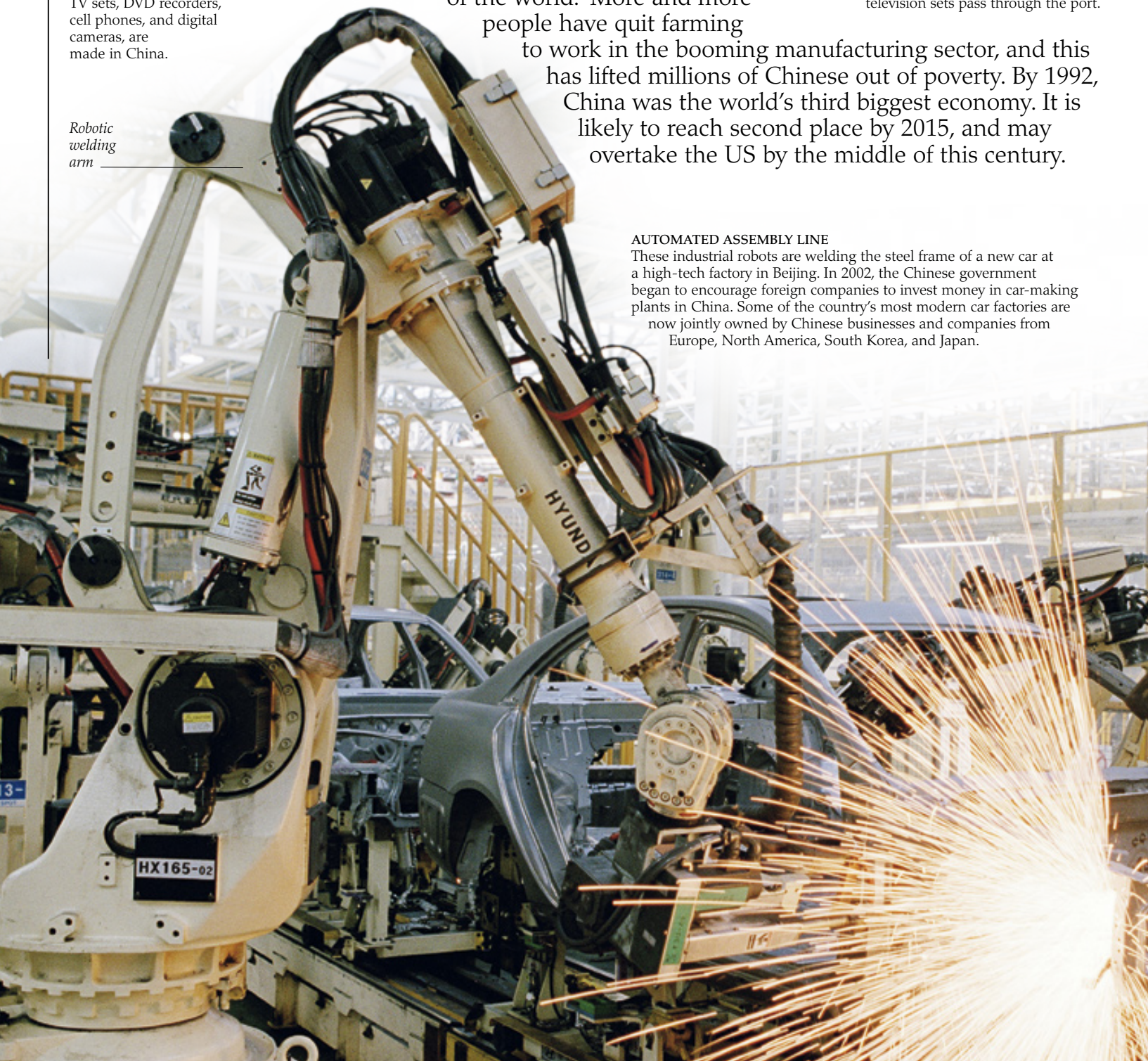


## MOVING CARGO

The shipping terminal at Hong Kong is one of the busiest on the planet. It is where several Pacific Ocean trade routes meet, and it serves as a gateway for cargo to and from China and other Asian countries. Day and night, thousands of containers full of everything from T-shirts to television sets pass through the port.

## AUTOMATED ASSEMBLY LINE

These industrial robots are welding the steel frame of a new car at a high-tech factory in Beijing. In 2002, the Chinese government began to encourage foreign companies to invest money in car-making plants in China. Some of the country’s most modern car factories are now jointly owned by Chinese businesses and companies from Europe, North America, South Korea, and Japan.





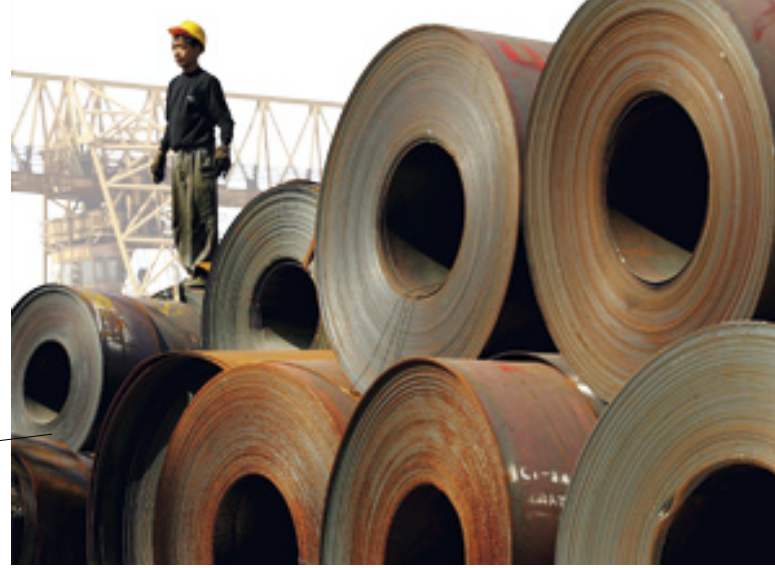
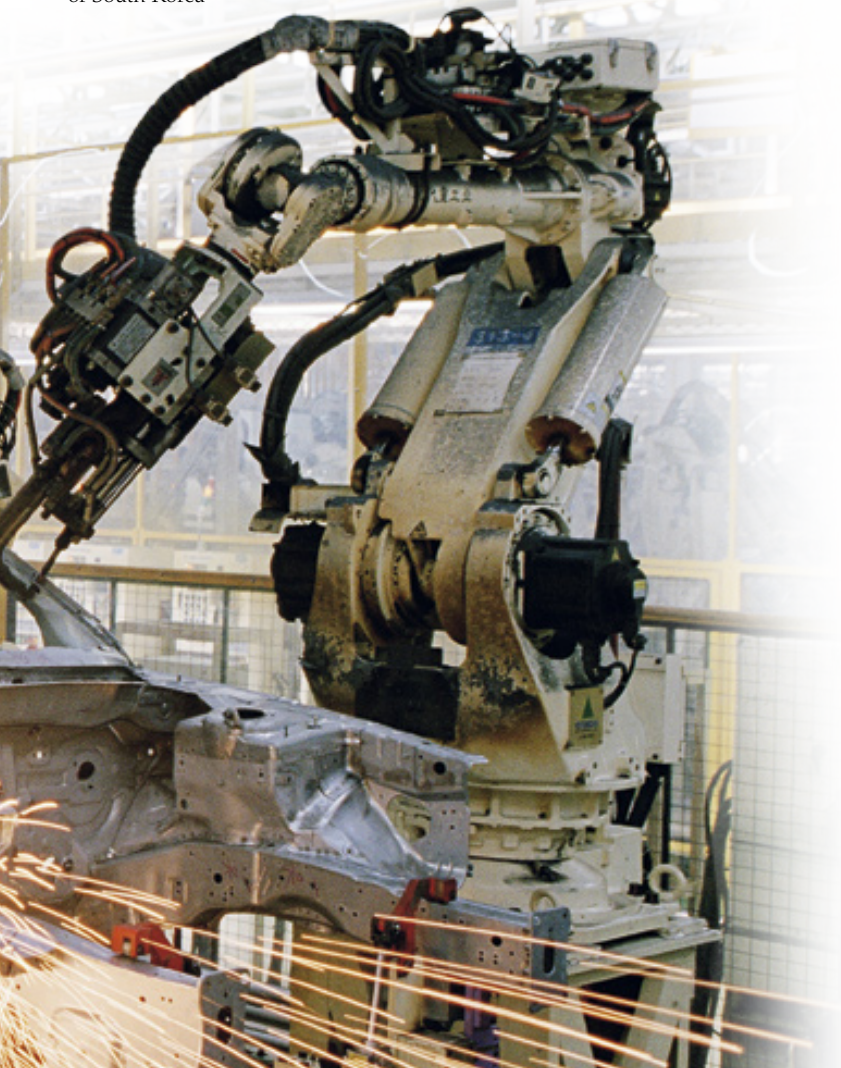


Old and broken bicycles for recycling

**DEMAND FOR RAW MATERIALS**

Recycling provides a valuable extra supply of raw materials for China's factories. For example, the metal in this truck-load of bicycles will be sorted and used again in a variety of new products. China also recycles waste plastic, glass, paper, and cardboard sent from as far afield as North America and Europe.

View inside a factory owned by the Beijing Automobile Industry Corporation (BAIC) and Hyundai of South Korea



Rolled steel ready to be shipped

**HEAVY INDUSTRY**

China is the world's largest producer and importer of steel. Several million people work in its steel mills, especially in the industrial heartland in the northeast known as Dongbei. Some mills employ entire towns. The steel is used in construction and by China's giant car and truck manufacturing and shipbuilding industries.

Each shoe is finished by hand



**HARD WORK**

Chinese workplaces vary from state-of-the-art warehouses with excellent working conditions to crowded, unhealthy "sweatshops." Most sweatshop workers are young women under 30 years old. They work long shifts making goods such as cheap shoes, clothes, and toys.



**FACTORY CANTEEN**

Factories in China often provide employees with meals and lodging. Migrant workers whose homes are too far away to commute every day sleep in shared dormitories at the factory. The largest factories are like small cities, with up to 200,000 people living there. Some workers may be separated from their families for a year, and return home only for the Chinese New Year celebrations.



# Going to market



## STREET BARBER

People combine a trip to the market with other errands, such as getting a haircut from the street barber.

Markets are important meeting places for local communities and a chance to catch up with one another.

## ROADSIDE FRUIT SELLERS

Stallholders pay a small tax to the local government, which many poor farmers, such as these in the town of Kashgar in western China, cannot afford.

Instead, they squat at the roadside to sell their produce, often charging less than normal market prices. If the police spot the street vendors they may confiscate their goods.

ON MOST DAYS OF THE YEAR IN CHINA, except for festivals and public holidays, thousands of markets are in full swing—all of them different. Each market reflects the unique character of the area and its culture and local produce. Many people visit their nearest market daily to buy fresh vegetables and meat. A huge variety of household goods can also be found there, including cotton slippers, toothbrushes, bags, woks, pots, and pans. Larger towns and cities have specialty markets for just about anything, from pet animals to carpets, trinkets, and electrical appliances. Unlike in shops, prices are rarely marked and people barter with the stallholders. In rural areas, weekly fairs are the main event in village life. Villagers visit them for social reasons and not just to go shopping.

## ANTIQUES FOR SALE

Panjiayuan in Beijing is the largest antiques market in China. Local people and foreign tourists go there to buy old furniture, pottery, jewelry, and handicrafts. Lots of bargaining goes on as shoppers try to figure out if they are buying something genuine or a fake.







#### ANIMAL MARKET

Most Chinese cities have separate flower and animal markets. Cage birds, such as these imported African lovebirds for sale in downtown Shanghai, have long been the most popular pets in China. As the incomes of city dwellers rise, more people are choosing to keep dogs and cats, and exotic pets such as aquarium fish, lizards, and turtles. Pets have a long history in China—there are paintings and statues of pet dogs dating from the Han Dynasty, and caged birds are known to have sung at concerts during the Tang Dynasty.



#### STEAM COOKING

This stallholder is surrounded by bamboo steamers piled high with soft, fat buns. The steamer at the front of the photograph is resting on top of a wok of boiling water. Clouds of steam rising from the wok keep the food piping hot. It is a healthy way of cooking because no oil or fat is used. Market-goers buy this kind of simple street food as a cheap snack or take it home to eat later with a meal.



#### BAGS OF FLAVOR

Every market has at least one trader selling dried spices and herbs. These are mixed in different combinations to create the “Five Flavors” of Chinese cooking: sweet, sour, bitter, spicy, and salty. In addition to bringing otherwise plain dishes to life, herbs and spices are valued for their health-giving properties.



*Baskets of pears and plums for sale*



#### LATE-NIGHT SHOPPING

Markets are busiest from midmorning to midafternoon, but some stay open until well into the night. During the summer many people prefer to shop in the cool of evening, particularly in the hot and humid regions of south China. The air at a night market or *yeshi* is full of the aroma of barbecued food being prepared for the hungry shoppers.

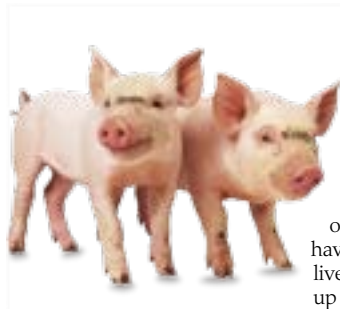


# Life in the village

**IT CAN TAKE A DAY OR MORE** to travel from a Chinese city to a remote village. When you finally arrive, it feels like stepping into another world. Here, everyone knows each other, most people are farmers, and carts pulled by donkeys or oxen may be more common than cars. China's villagers have preserved and adapted ways of cooking, farming, and building that have been handed down over generations for thousands of years. In some of the 900,000 villages in China the way of life remains unchanged, but many are affected by the rapid transformation of the country's urban areas. Millions of people are leaving the community in which they were born to work in a town or city, often far away in another province. They send home money and gifts to help older relatives and children who stayed behind. But even when life is hard, China's villagers offer a warm welcome and generous hospitality to their guests.

## STAYING IN TOUCH

There are still villages in China that share a telephone like this kiosk, but rural communications are better than they used to be. Most farmers own cell phones, new apartments come with a phone line, and more schools have internet access.



## LIVING WITH ANIMALS

Chickens peck for scraps in the courtyards and mud lanes of every village in China, while many farmhouses have a room at ground level or at the back for keeping pigs. Families raise the animals to sell at market, but they keep some for feasts on special occasions. Throughout China's history pigs have been so important to the dinner table and to families' livelihoods that the Chinese character for "home" is made up from the sign for a pig under the sign for a roof.



## PRECIOUS WATER

Villagers need water for drinking, bathing, doing the housework, and looking after their animals and crops. Some of China's rural areas are not linked to a water supply, so residents cannot turn on a faucet at home. Like this woman, they have to fetch water from the village well. Around 70 percent of China's rivers and lakes are polluted by industrial plants or agricultural chemicals, so lots of villages rely on deep wells that draw fresh water from far underground.

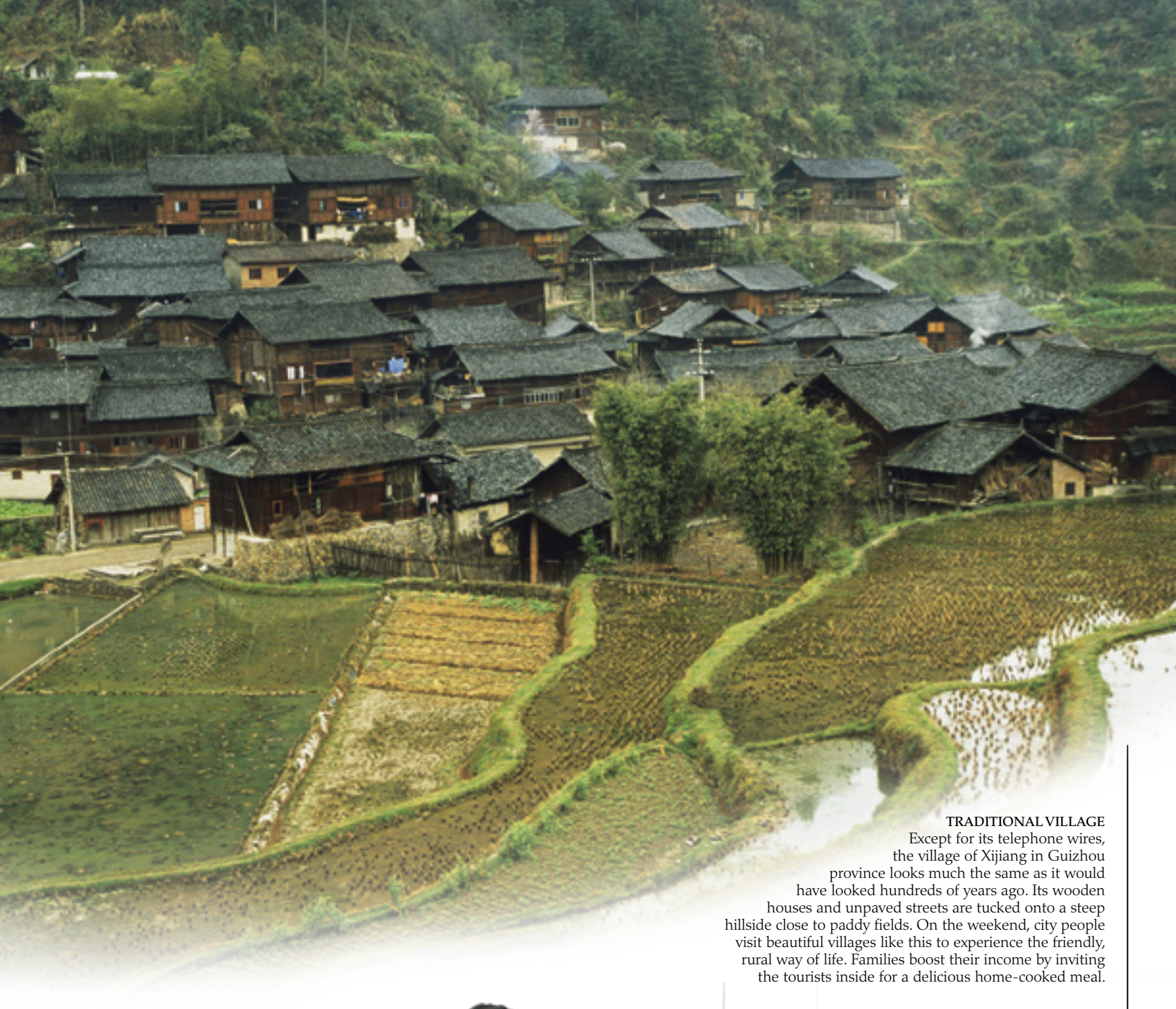
## LOCAL GOVERNMENT

People in China's villages vote for their chief, but the government selects other village officials. The village leaders take important decisions, such as which crops to plant, and they sometimes organize public meetings in the school or main square to discuss local affairs.

*Village official speaking at a meeting*







#### TRADITIONAL VILLAGE

Except for its telephone wires, the village of Xijiang in Guizhou province looks much the same as it would have looked hundreds of years ago. Its wooden houses and unpaved streets are tucked onto a steep hillside close to paddy fields. On the weekend, city people visit beautiful villages like this to experience the friendly, rural way of life. Families boost their income by inviting the tourists inside for a delicious home-cooked meal.



#### VILLAGE ELDERS

During the day you usually meet old people or children in villages, because everyone else is at work. The elderly are respected for their wisdom and pass village customs onto younger relatives. People today attribute this practice to Confucius, who taught that families should look up to their elders.



#### IN SEARCH OF A NEW LIFE

Many villagers are packing their belongings and saying goodbye to their families to work in one of China's cities. More men than women make the journey, because married women may stay behind to take care of the farmwork. The migrants return only for holidays, bringing their hard-earned savings with them. People dream of saving enough to build a new house in the village or set up a business.



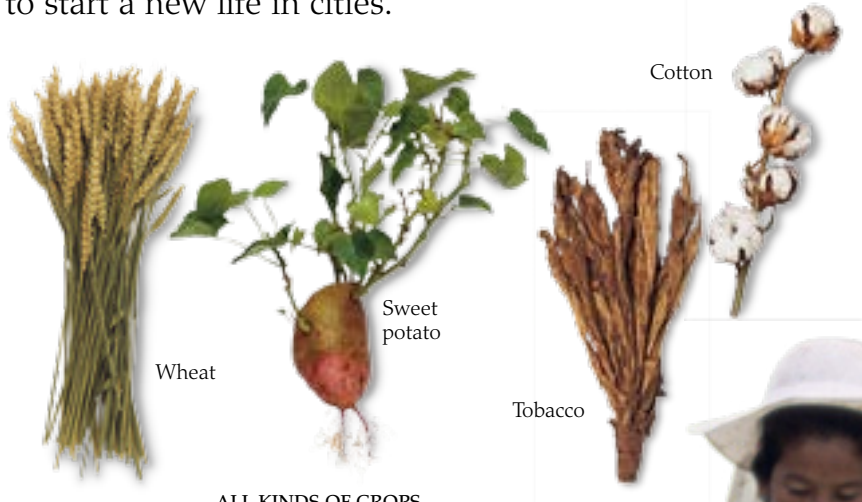
# Farming

**MORE THAN 800 MILLION PEOPLE**, or around 60 percent of the population, live off the land in China. Most are peasant farmers, and the men and women alike work long hours. Today, China produces more rice, sweet potatoes, cotton, tobacco, and silk than any other country. But agriculture here is changing fast and life is more difficult for many farmers. China's cities are exploding in size and villagers are made to give their land for development, often without compensation. Other farmers have seen their fields ruined by polluted water supplies or engulfed by deserts. Millions are leaving to start a new life in cities.



## HILLSIDE TERRACES

China is a vast country, but only 15 percent of its land can grow crops. Every suitable piece of land is cultivated. In mountainous regions villagers create fields by cutting terraces into steep hillsides, such as these ones growing rice in southwest China. Because land is in short supply and fields are always in use, farmers often spread out their harvest on the pavement of roads to dry.



## ALL KINDS OF CROPS

Farmers in China can grow a huge variety of crops because of the country's different climates. Tropical fruits thrive in the far south, but in the dry mountains of northern China people mostly grow cereal crops such as wheat, millet, and barley. Some rice farmers have switched to producing vegetables, cotton, or tobacco, which fetch a higher price at the market.

*Hat and scarf  
protect against  
hot sun*







**BEAST OF BURDEN**

Many farmers use water buffalo (pictured above) or oxen to plow their fields and pull carts. These tough cattle are easier and cheaper to maintain than tractors, produce valuable manure, and can work in waterlogged fields.

**MASS PRODUCTION**  
Commercial farming on a large scale is becoming more common in China. These workers are sorting and packing oranges in the workshop of a big food company in Zhejiang province in east China. The fruit will be sold in Chinese cities or shipped to Southeast Asia.



*Fresh mulberry leaves—the silk worms' only food*



**SILK FARMING**

The Chinese have farmed silk since at least 3000 BCE. Silk is a soft, luxurious fiber made by carefully unraveling the cocoons spun by silk worms (actually moth caterpillars). The grubs are hatched in heated rooms and fattened up on leaves.



**WORKING IN THE FIELDS**

Most rice is grown in the fertile river valleys of central and southern China, especially in Yunnan province, where the hot and wet climate is ideal. Rice plants need a lot of water and are cultivated in flooded paddy fields with low mud banks to stop the water from draining away. Teams of workers tend the paddy fields by hand—a backbreaking task. China produces around one-third of all the world's rice, but it has to import extra supplies from Thailand and Vietnam to feed its growing population.

*Worker plants rice seedlings one by one*



**SPREADING DESERT**

In northwest China, years of low rainfall and overgrazing by cattle have killed off natural vegetation, and so the desert has crept farther south. As it expands, the desert buries entire villages in sand, whips up dust storms, and destroys crops. This photograph shows a mat of new grass planted by China's government to stop the march of the desert.



# The natural world



*Rhododendron  
flower*



*Chinese  
peony*



*Leaves of the dawn  
redwood tree or  
Metasequoia*

## A COUNTRY IN BLOOM

China's national flower is the Chinese peony, which is a symbol of wealth and an ingredient in traditional cures to soothe the fever and prevent infections. It grows wild in Tibet and north China but is planted in gardens all around the world, together with many other Chinese plants, such as rhododendrons, azaleas, lotus flowers, and magnolia trees. Remote valleys in central China shelter an ancient type of conifer called the dawn redwood. Scientists refer to these trees as "living fossils" because their ancestors were alive 100 million years ago during the age of the dinosaurs.

WHEN THE FAR NORTH of China is gripped by fierce snowstorms, its southern provinces might bask in hot sunshine, and while one part of the country suffers from a severe drought, another area may be drenched by torrential rain. China's huge range of climates has helped create many different natural landscapes and habitats. Each habitat supports different wildlife and vegetation, and so the country is home to an astonishing variety of flora and fauna. China has around 30,000 kinds of plant, 2,500 tree varieties, 500 types of mammal, and 1,200 kinds of bird. Throughout its history China's plants and animals have given inspiration to artists, poets, and philosophers, who described the natural world as a paradise on Earth. They taught that the beauty of natural things can refresh the soul and give people spiritual enlightenment. Today, Chinese people are becoming more concerned about damage to their country's environment. There is a growing campaign to clean up polluted rivers, lakes, and air, and control the growth of sprawling cities.

## SAVING THE GIANT PANDA

Giant pandas are probably China's best-loved animal and are regarded as a national treasure. These slow-moving mammals roam forests in the remote mountains of southwest China, eating almost nothing but bamboo. Decades of forest destruction and poaching mean that giant pandas are endangered in the wild, but their future might finally be secure. At conservation centers such as Wolong Panda Reserve, Chinese scientists have perfected methods of breeding giant pandas and have established a healthy captive population.



*Long tail is  
used in male's  
courtship display*



**TOP PREDATOR**

China's largest predator is the Amur tiger, named for its homeland in the Amur River region between northeast China and the far east of Russia. This is a chilly forested wilderness where deep snow blankets the ground for several months of the year. Amur, or Siberian, tigers have thicker fur than other tigers and full-grown males can weigh a massive 660 lb (300 kg). Illegal hunting has driven these magnificent cats to the brink of extinction—only 20 wild Amur tigers remain in China, with another 300–350 in Russia. Hunters sell tiger bones, whiskers, and other body parts at high prices for use in traditional Chinese medicines.



**THREE GORGES DAM**

In 1994, the Chinese government began work on the largest dam in the world, which spans the Yangtze River in Hubei province. The dam's water-driven turbines will generate enough electricity to power many factories and towns, but the project was heavily criticized. The vast reservoir behind the dam flooded beautiful scenery and ancient cultural sites, forced thousands of communities to leave their land, and has disrupted the local climate.

**SHAGGY BEAST**

Yaks are hardy, long-haired cattle native to the high plains and mountains of the Himalayas and Tibet. They are an essential resource for local people, who use yaks for transportation. Tibetans eat yak meat and blood, make butter, cheese, and yogurt from yak milk, weave rope and blankets from yak hair, and burn yak butter in their lamps. None of the animal's body is wasted. In Lhasa, Tibet's capital, Buddhist monks carve elaborate sculptures from yak butter for display during the annual Butter Lamp festival.



Shorter jaws than American alligator

**ENDANGERED REPTILE**

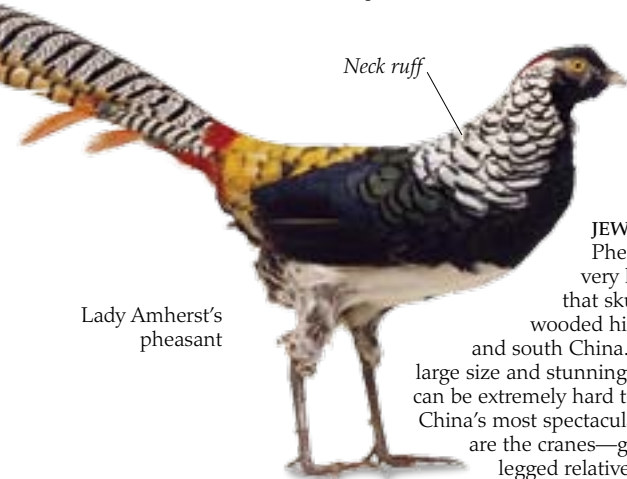
The Chinese alligator (this one is a baby) is much smaller than its American relative, growing up to around 6 ft (2 m) in length. It emerges from its burrow at night to hunt fish and small aquatic animals such as mussels and snails. Fewer than 500 Chinese alligators are left in the wild, all of them in the lower reaches of the Yangtze River. They are threatened by hunting and by farming and dam-building programs, which destroy their wetland habitat.

Neck ruff

**JEWEL BIRDS**

Pheasants are stocky, very long-tailed birds that skulk in the densely wooded hillsides of central and south China. Despite their large size and stunning plumage, they can be extremely hard to see. Another of China's most spectacular bird families are the cranes—graceful, long-legged relatives of herons.

Lady Amherst's pheasant





# Food and drink

CHINA HAS ONE OF THE oldest and most varied cooking traditions in the world. During the rule of emperors, banquets and tea-drinking ceremonies developed into fine arts, and to this day delicious food and drink are a national obsession in China. Cooking styles vary enormously across the country. Each region, town, and ethnic group has its own dishes and customs at mealtimes. Almost any event is an excuse for a noisy feast, and food plays an important part at every festival, family gathering, and business meeting. People eat using chopsticks made of wood, bamboo, or plastic—45 billion pairs of disposable chopsticks were used in China each year until being banned to reduce waste.

Wooden chopsticks

Parcels of sticky rice wrapped in bamboo leaves, or zongzi

## FESTIVE TREAT

Rice dumplings called *zongzi* are eaten during the Dragon Boat Festival to remember Qu Yuan, an ancient poet. He drowned himself in a river as a protest against corrupt government officials. Local people who knew Qu Yuan was a good man threw rice dumplings into the river so that the fish would nibble them instead.



Food is cooked quickly in a heavy iron frying pan, or wok



Stretched noodles, or lai mein

## EVERYDAY DIET

Rice and noodles form the basic diet in much of China. At meals everyone has a simple bowl of rice or noodles and adds meat or vegetables to it from various dishes on the table. Soy sauce, made from soybeans and roasted wheat grains, is a common ingredient in Chinese home-style cooking, used to provide a savory taste.



Soy sauce



## CHANGING TASTES

Western-style fast food was unheard of in China until the late 1980s. Burger, pizza, and fried chicken outlets sprang up in big cities in the east and spread across the country.



Sichuan peppercorns

Red chili pepper

Five-spice powder

## SICHUAN FLAVORS

The province of Sichuan in southwest China is famous for its fiery food based on chilis and spicy sauces. Many dishes use Sichuan peppercorns—dried lemon-scented flowerbuds that make your mouth tingle.



Oolong tea

Lapsang tea

Green tea

Rose tea

## TYPES OF TEA

Dozens of tea (*cha*) varieties are grown in China, and some are mixed with flower petals to add fragrance and different health properties. People drink tea to relax while chatting with friends, often in teahouses.



Bowl of sticky rice







**TASTY BITES**

Cantonese cooking is famous for its mouthful-sized bites called *dim sum*, which means “touch the heart.” The many types of *dim sum* include morsels of shrimp, meat, or vegetables wrapped in little rice-flour dumplings. People enjoy *dim sum* as morning snacks or at lunchtime. They are often washed down with a pot of tea—their name in southern China, *yum cha*, literally means “drinking tea.”

*Dim sum* dumplings



Barbecued pork spare ribs



Slivers of duck in plum sauce

Peking Duck

Savory pancake

**CANTONESE COOKING**  
China’s southern style of cooking, known as Cantonese, centers on and around the cities of Hong Kong and Guangzhou. Typical dishes include sweet and sour pork, steamed fish, stir-fried squid or beef in black bean sauce, and *dim sum*. Cantonese food dominates the menus of Chinatowns worldwide.

**FOOD FOR SHARING**  
Peking Duck is a classic dish from Beijing that became popular in the 1860s. A large plate of crispy roast duck is placed in the middle of the table, and diners help themselves to slices of the meat, which they dip in sauce and roll up in thin pancakes to eat. Many Chinese dishes are served in large portions like this. People make several different dishes for sharing with family and friends.



Shark fin soup

**EXOTIC INGREDIENTS**

Shark fin soup is an expensive delicacy served at banquets such as weddings or business lunches. Millions of sharks are caught every year to make this dish and several species of shark are endangered as a result. Conservation organizations want restaurants to stop selling shark fin soup altogether. Other unusual Chinese dishes include shredded jellyfish, sea slug, chicken’s feet, and bird’s nest soup.

**CHONGQING HOTPOT**  
This hearty meal is the specialty of Chongqing, an industrial city on the Yangtze River in central China. Diners gather around a charcoal or gas burner on which there is a steaming pot of chili soup. They choose a selection of sliced raw meats and vegetables and cook them in the pot at the table. When the food is cooked, they lift a piece out of the rich broth using chopsticks, splash it with some dipping sauce, and add extra flavorings such as garlic or sesame—then it is ready to eat.







**GOVERNMENT CAMPAIGN**

Billboards and signs painted on walls remind people of the government's One Child policy. They often feature patriotic slogans like the one here, which says having one child will make the "motherland into a wealthy and strong nation."



**A HELPING HAND**

During the day, China's shopping malls, parks, and markets are full of grandparents looking after toddlers whose mothers and fathers are at work. In villages, where many working parents are away for over 11 months of the year, grandparents often bring up children on their own.

# Family life

PEOPLE IN CHINA PRIDE THEMSELVES on the closeness of family life. If you ask anyone why they work so hard, the answer is normally *Wei le jia*, or "For my family." Once a year, during the Qing Ming Festival in April, families visit their ancestors' graves to pay their respects, sweep clean the tombstones, and leave offerings of food and wine. Family life is affected by the government, too. In 1979, the leader Deng Xiaoping introduced the One Child policy, which says that each couple can have only one child. This was to make sure that China's population did not grow too fast. The policy has a major impact on many Chinese families—children grow up with no sisters or brothers, and parents have only one child to look after them in their old age. For young adults this can be a huge burden, because they must earn enough to support their parents and grandparents, as well as themselves.

*"The old house seems just a dream, but I remember vividly the warmth of home. There is no place on this Earth like home."*

**DENG YUNXIANG**

Describing his family home in old Beijing



**LARGE FAMILIES**

Most families in China would risk a heavy fine if they had several children, but the one-child rule does not apply to everyone. In the countryside, parents are allowed to have two children. This is because overcrowding is not a problem in rural areas, and lots of people are needed to work in the fields. Families from China's ethnic minorities can have as many children as they like. These Mongolian cattle herders need a large family to help look after their animals.





**MASS WEDDING**  
Some couples get married in mass ceremonies, often on National Day (October 1) or a "lucky" date. The bride and groom sometimes take an organized wedding tour that includes both the ceremony and honeymoon.



**INTERNET DATING**  
Around one-third of young Chinese people use the internet to meet their partners and future husbands or wives. In the past, arranged marriages were common. Most grandparents in China today were introduced by parents or at work by their managers.



**RITUALS FOR THE DEAD**

At funerals in China families sometimes burn paper models of gifts for their loved ones to use in the next world and to symbolize the wealth of the family. For example, these paper figures show members of a Hong Kong family offering cups of tea. This custom developed from a long tradition of burning paper "spirit money" at funerals to provide money for the afterlife. Mourners may also make offerings of useful items such as a toothbrush, comb, food, wine, and shoes.

**FAMILY MEAL**

This Shanghai family's dinner includes steamed fish, chicken, fried rice, and soup served from a hollowed-out winter melon (a savory Asian fruit). Three or four generations of the same family used to share a home and eat together, but this is less common in China now, especially in cities, where many couples have their own apartments.







**CONFUCIUS**

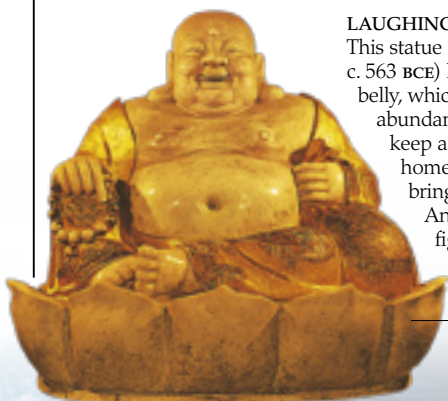
The ideas of this great philosopher, who lived from 551 to 479 BCE, still shape what Chinese people think about the family, education, and government, and the difference between right and wrong. Confucius said that study was vital and everyone should think deeply for themselves.

# Religion and spirituality

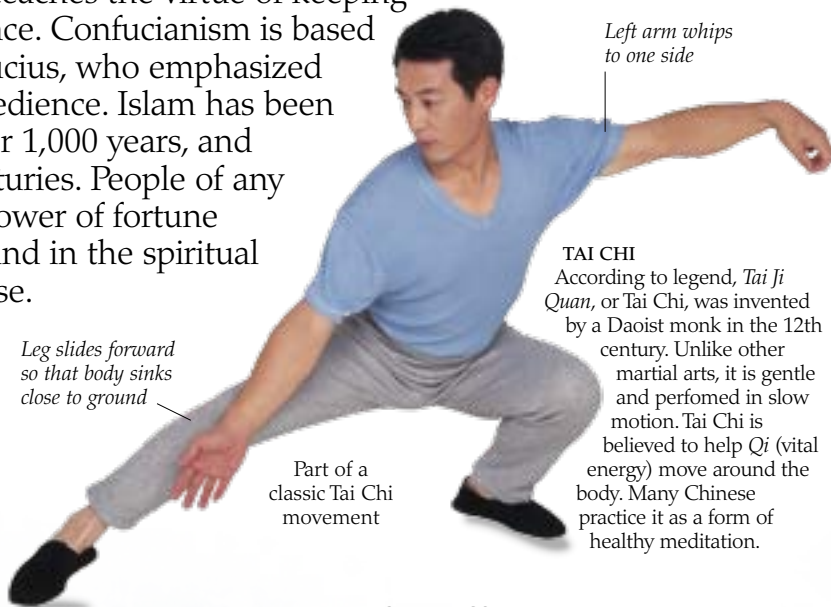
PEOPLE IN CHINA ARE OFTEN HAPPY to practice elements of different religions. They may pray at Buddhist, Daoist, and Confucian temples, as well as visit churches or mosques. The teachings of Buddha came to China from India over 2,000 years ago. In the same period, the Chinese scholar Laozi introduced the Daoist philosophy. It teaches the virtue of keeping the world in natural balance. Confucianism is based on the teachings of Confucius, who emphasized respect, kindness, and obedience. Islam has been practiced in China for over 1,000 years, and Christianity for many centuries. People of any faith may believe in the power of fortune tellers and lucky charms and in the spiritual benefits of physical exercise.

**LAUGHING BUDDHA**

This statue of the Buddha (born c. 563 BCE) has a laughing face and fat belly, which are signs of fertility and abundance. Many Chinese people keep a statue like this in their homes, shops, or offices to bring wealth and happiness. Another common Buddhist figure in China is Kuanyin, Goddess of Mercy.



*Buddha seated on a sacred lotus flower*



*Left arm whips to one side*

*Leg slides forward so that body sinks close to ground*

Part of a classic Tai Chi movement

**TAI CHI**  
According to legend, *Tai Ji Quan*, or Tai Chi, was invented by a Daoist monk in the 12th century. Unlike other martial arts, it is gentle and performed in slow motion. Tai Chi is believed to help *Qi* (vital energy) move around the body. Many Chinese practice it as a form of healthy meditation.

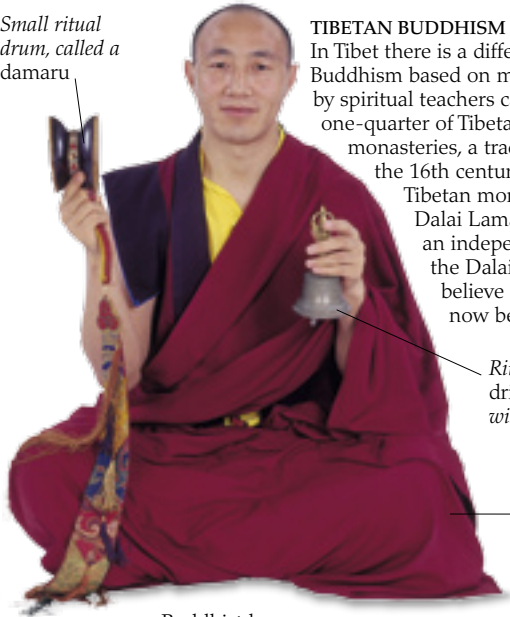
**TEMPLE OFFERINGS**

In the courtyard of this Buddhist temple, worshipers are saying prayers and lighting incense sticks as an offering to the Buddha. Most Chinese people—even if they are not religious—visit a temple occasionally, especially on festival days. Afterward they share a meal or pot of tea, often at an outdoor teahouse or restaurant in the temple or just outside its walls. Many people who participate in Buddhist rituals may believe aspects of other faiths too.





Small ritual drum, called a damaru



Buddhist lama

**TIBETAN BUDDHISM**

In Tibet there is a different form of Buddhism based on monasteries and led by spiritual teachers called lamas. Around one-quarter of Tibetan Buddhists live in monasteries, a tradition dating from the 16th century. The supreme Tibetan monk is known as the Dalai Lama. Tibet used to be an independent country and the Dalai Lama does not believe that Tibet should now be part of China.

Ritual bell, or drilbu, represents wisdom

Red outer robe covers a yellow inner robe

**PALM READING**

This sign in Hong Kong is advertising the services of a fortune teller or astrologist. Most Chinese fortune tellers begin by examining a visitor's palms and interpret the lines and creases to learn about the person's past and future. Fortune tellers also consult star charts because in China it is widely believed that your life and fortunes are related to the position of stars and planets. The usual time to visit a fortune teller is at a critical moment in your life, such as before getting married.



Each line reflects a different aspect of a person's character

**HOLY COMMUNION**

These girls are receiving Holy Communion from their priest at a Christmas service in a Catholic church. Around one-fifth of China's population follows Catholicism or another branch of Christianity, which is the country's fastest-growing religion. But the government places restrictions on Christians—for example, it does not recognize the authority of the pope over Catholics. In fear of persecution, many Christians meet in secret, hiding their prayer groups in private houses.



Floral garlands are worn by followers of several religions in China

Arms crossed during meditation



**FALUN GONG**

In 1992, a Chinese man named Li Hongzhi started a new religious cult called Falun Gong. He created five sets of daily meditation exercises and introduced a set of laws and ideas similar to Buddhism. Falun Gong became massively popular, but it has been banned in China since 1999.

**MUSLIMS IN CHINA**

Islam is the second largest organized faith in China, after Buddhism. Most Chinese Muslims live in the northwest of the country and belong to either the Uyghur or Hui ethnic groups. The Hui people are said to be the descendants of Arabs who married Chinese people when they traded with China hundreds of years ago. Worship in China has long been isolated from religious practice overseas, so Chinese Islam has developed several unusual features of its own. Women are allowed to lead prayers in mosques, which is rare in the rest of the world.





# Festivals

THE CHINESE YEAR IS FULL of colorful festivals based on the retelling of old myths and traditional rites. Festivals are celebrated with special foods, burning incense, extravagant costumes, the loud bangs of firecrackers, street parades, and meals with the whole family. Most festivals mark important parts of the Chinese lunar calendar, which follows the cycles of the Moon and is linked to the farming year. The Chinese New Year, or Spring Festival, is the biggest party of all. It lasts around 15 days, and for three or four days the entire country closes down. Religious festivals were banned by the Communist Party, but are making a comeback. People in cities have begun to celebrate foreign festivals too, such as Halloween.



## MOON CAKES

These sweet treats are eaten during the Mid-Autumn Festival, which falls on a full Moon. They symbolize harmony, togetherness, and the Moon itself.

## NEW YEAR'S EVE

The last day of the Chinese year is called *Chuxi*. Families gather to celebrate another year, visit temples to light candles, and burn incense sticks at the graves of their ancestors. The revelers eat boiled dumplings, or *jiaozi*, and in the evening every family enjoys a lavish reunion dinner. Young people are given *hongbao*—small red envelopes stuffed with money—as a symbol of wealth and good luck.



## DRAGON BOAT FESTIVAL

At this summer festival teams of rowers compete in long boats decorated as dragons. The races are noisy, fast, and furious. Originally a solemn festival to remember the death of Qu Yuan, an ancient poet, this is now a fun event enjoyed by all the family.



Pig 2007



Rat 2008



Ox 2009



Tiger 2010



Rabbit 2011



Dragon 2012





**KHAMPA DANCERS**

A group of Khampa people dance at one of the many festivals in Tibet each summer. Several times a year Tibetan people make pilgrimages (religious journeys) to places of Buddhist worship, including monasteries, temples, and sacred mountains. Pilgrims often walk for days on end to join the prayers and celebrations.

**CHEUNG CHAU FESTIVAL**  
 This bizarre spectacle takes place each May on the tiny island of Cheung Chau, near Hong Kong. For three days the islanders eat a vegetarian diet, enjoy opera and music outdoors, and dress their children up as sacred spirits. At the carnival, climbers scramble up three pillars covered with buns, which they tear off and put in a bag or throw down to the crowd.

Young men gather the buns

Tower of sweet steamed buns



**CHINESE NEW YEAR FIREWORKS**

All across China towns and cities stage spectacular New Year firework displays, such as this show at Victoria Bay in Hong Kong. People also set off strings of firecrackers in the street. The sound is supposed to scare away evil spirits, including *Nian*, a legendary man-eating beast. Another theory is that this custom began as a way of waking the dragon, who would create rain in the coming year and guarantee a good harvest.



**CHINESE ASTROLOGY**  
 The Chinese lunar calendar governs not only festivals, but also the practice of astrology, which attempts to foretell human destinies. Each year in China is associated with one of 12 animal signs, pictured below. These repeat in a continuous cycle. According to Chinese astrology, the sign of your birth year can reveal a lot about your character. If you were born in the "Year of the Monkey," for example, you are said to be mischievous and smart. Some parents try to plan their families so that their children are born in the year of the animals whose qualities they most admire.



Snake 2013



Horse 2014



Sheep 2015



Monkey 2016



Rooster 2017



Dog 2018





**SCHOOL TEXTBOOK**

Education is not free in China—parents must buy their childrens’ textbooks and pay school tuition. For most families, education is the largest area of spending and to afford it both parents normally have to work.

# Education

**THERE IS A LONG HISTORY** of formal education in China. In 165 BCE, the Han dynasty invented the world’s first examination and introduced a civil service in which scholars governed the country. Since then education has become a major key to success. China has such a big population today that competition in school is fierce and pupils need to

compete with each other to achieve. In cities, the One Child policy increases the pressure on children even more, because parents want their only child to do as well as possible. China’s children start school at six or seven years old and must study until at least 14. Those who stay on spend their high school working toward the *Gaokao* (college entrance exam), a two-day event in June. For many young people, college is their first time away from home.



Fine robes show high status

Scholar’s scroll

Laozi is often represented riding a buffalo

**ANCIENT INSPIRATION**

Philosophy has been an important part of education in China for 2,500 years. People still read philosophical texts for guidance in everyday life. This small bronze sculpture is of Laozi, a great thinker who lived about 2,500 years ago and whose teachings inspired the Chinese religion of Daoism. Laozi’s *Tao Te Ching* contains the wisdom of living peacefully in harmony with nature.

*“To learn without thinking is fruitless; to think without learning is dangerous.”*

**CONFUCIAN SAYING**

Taken from the *Analects of Confucius*, c. 479–221 BCE

**COMPUTER CLASS**

The best schools in China’s cities offer computer lessons for children as young as six years old. Chinese computer keyboards use Pinyin—a system of writing Chinese words in the Latin (ordinary) alphabet. The computer automatically converts the Pinyin spelling to the correct Chinese characters on screen. Aside from computing, parents and pupils give top priority to science, technology, and maths. These subjects are regarded as the most useful for getting a job.



**VILLAGE CLASSROOM**

Eight out of 10 primary- and middle-school pupils in China attend schools in the countryside. These schools are often poor, with old buildings and basic furniture. Migrant workers who take their families to the cities with them face a worse problem. They frequently find it difficult to educate their children because the city schools are either full or too expensive.







**CRAZY ENGLISH**

Celebrity businessman Li Yang takes the stage in a packed meeting hall to promote *Crazy English*—his method of learning English. In his interactive public lectures Li asks his audience to shout out English phrases and chant along with him. He tells them that learning English is a big step toward improving their chances in life and developing China's economy.



Portrait of Mao Zedong

Copy of the Little Red Book

**STUDYING MAO ZEDONG'S TEACHINGS**

Ordinary education was abandoned in China during Mao Zedong's Cultural Revolution, which lasted 10 years. Universities were shut down by the authorities and manual labor was claimed to be more important. People such as intellectuals, professionals, and these students were forced to move to farms to learn about life on the land. Everyone in China also had to study the revolutionary teachings of Chairman Mao in his *Little Red Book*. Today, many adults who missed their chance for a good education during the Cultural Revolution pay for evening classes to learn new skills or study a foreign language.



College students perform a drill in military uniform



**COLLEGE LIFE**

The first two weeks at college in China are spent in military uniform learning marching and basic battlecraft. This training ends with a parade in front of army generals. Most college degrees take four years. In addition to their chosen degree subject, Chinese students must go to classes on ethics (moral behavior), the teachings of Chinese leaders, law, computers, English, and physical education.





# Media

**CHINA'S MEDIA REACHES OUT** over huge distances to huge numbers of people hungry for information. Millions of people are avid readers of books, newspapers, magazines, and internet sites. Over 150 million people in the countryside do not know how to read. Satellite TV reaches some but not all of these rural areas. The government restricts all media, checking for any direct criticisms made against it. Despite this censorship, China's internet is home to vibrant online communities that create their own online identities, keep blogs, chat, play, and discuss the news. Many foreign internet sites are translated into Chinese, so users in China may know a lot more about the outside world than people outside may know about China.

## HARRY POTTER HIT

While China has a longstanding film industry of its own, Western films, such as the Harry Potter series, are also very popular. Movie tickets are expensive, so many people download films on the internet, or watch pirate (illegally copied) DVDs.

Lights enable newspapers to be read day and night



## PARTY NEWS

Many of China's state-owned newspapers are mounted in large, sealed frames for people to read on their way to work. Mao Zedong, who had once been a journalist, insisted that the press should act as the Communist Party's mouthpiece and publicize Party policies. Today, much of China's media earns money from advertising, reports business news, and promotes economic reform.

Yangcheng Evening News



Singdao Daily

Next, a weekly magazine

## READ ALL ABOUT IT

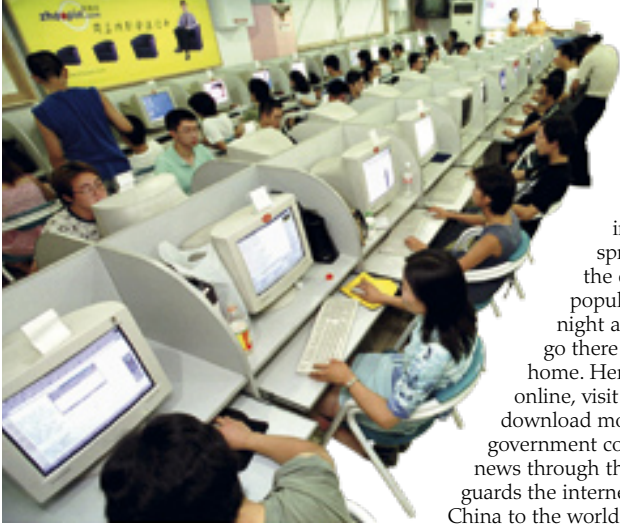
There are around 2,000 newspapers in China, of which a quarter are printed by the government. The rest have private owners although their content is still heavily supervised. *Yangcheng Evening News* is the 20th best-selling newspaper in the world with a circulation of 1.7 million. *Singdao Daily*, a popular Hong Kong paper, is distributed to more than 100 cities around the world. Many of China's current affairs magazines, such as *Next*, focus on popular entertainment and the lives of the rich and famous.

## BOOKS, BOOKS, BOOKS

The Chinese invented moveable type in the 11th century, which led to books becoming more widely available and more people learning to read. Today, China boasts over 400 publishing houses. Outside the big cities, mobile bookshops make regular visits to factories, mines, and villages. Official government figures show China to have a literacy rate of around 95 percent, although the figures are probably much lower in rural areas.







**CHINA ONLINE**  
Only 8 percent of China's households own a computer, so internet cafés, which are spreading rapidly across the country, are very popular. Many stay open all night and young people often go there to relax away from home. Here, they can play games online, visit chatrooms, and download movies or music. The government controls access to foreign news through the "Great Firewall" that guards the internet gateways connecting China to the world wide web.



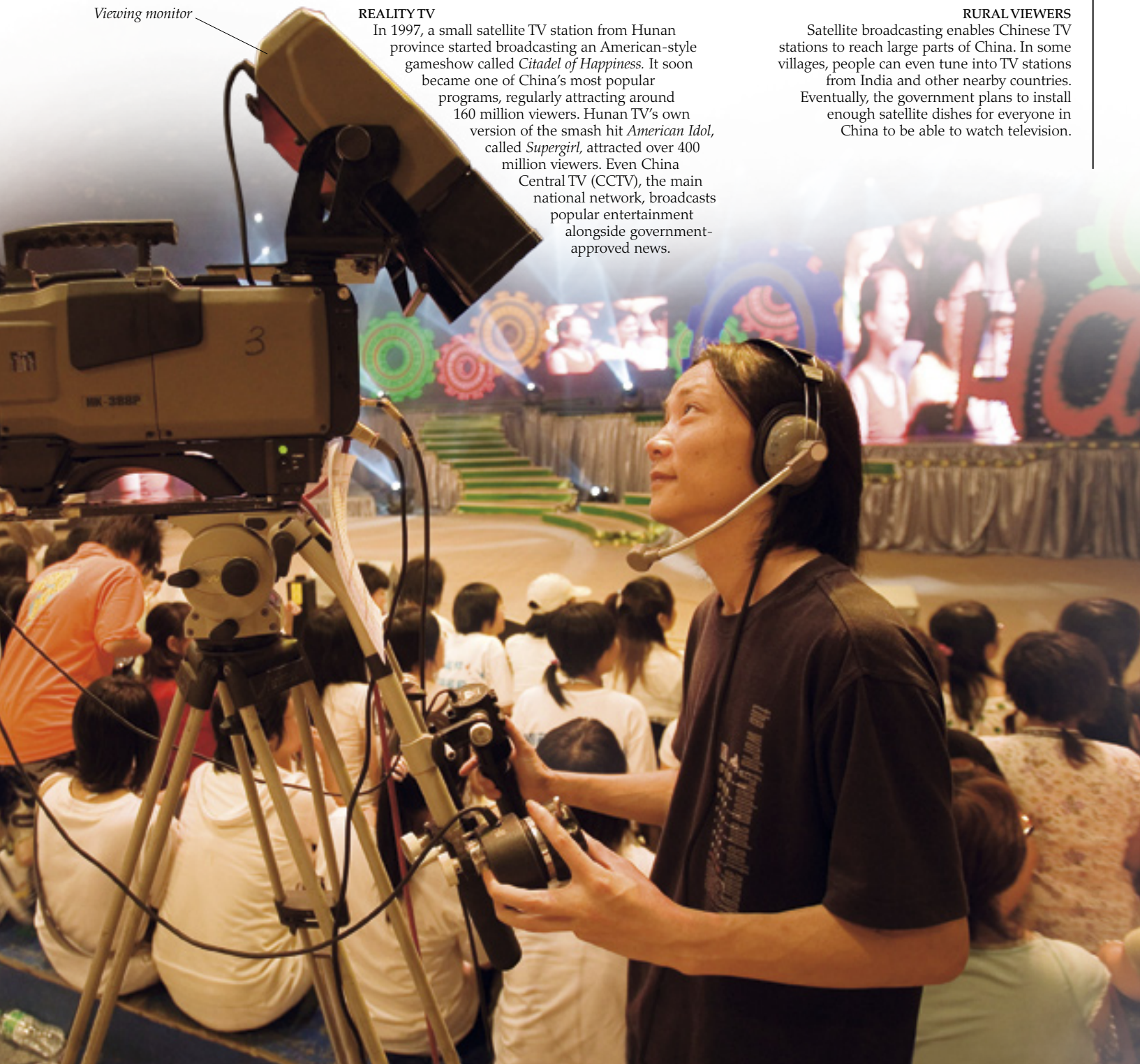
**RURAL VIEWERS**

Satellite broadcasting enables Chinese TV stations to reach large parts of China. In some villages, people can even tune into TV stations from India and other nearby countries. Eventually, the government plans to install enough satellite dishes for everyone in China to be able to watch television.

Viewing monitor

**REALITY TV**

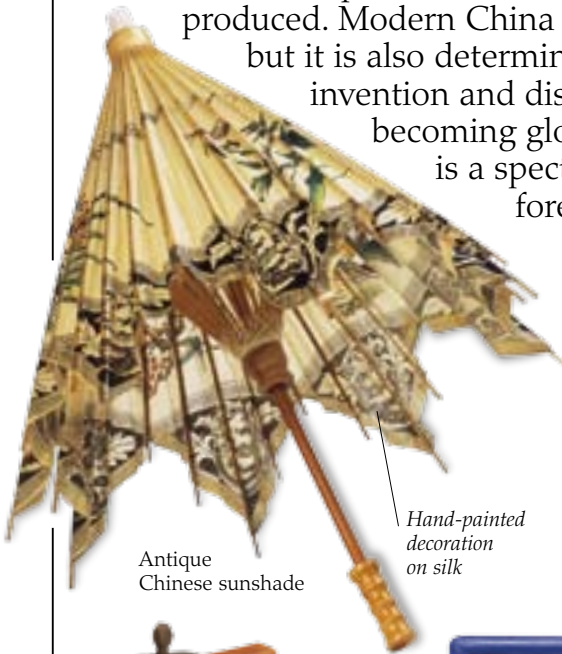
In 1997, a small satellite TV station from Hunan province started broadcasting an American-style gameshow called *Citadel of Happiness*. It soon became one of China's most popular programs, regularly attracting around 160 million viewers. Hunan TV's own version of the smash hit *American Idol*, called *Supergirl*, attracted over 400 million viewers. Even China Central TV (CCTV), the main national network, broadcasts popular entertainment alongside government-approved news.





# Science and innovation

**M**ANY EVERYDAY OBJECTS AND USEFUL technologies were developed in China long before they were introduced to other countries. Early Chinese inventions include paper, printing, silk, porcelain, cast iron, kites, umbrellas, wheelbarrows, compasses, the abacus, and gunpowder. We often take these things for granted today, but they have helped to transform our world and change the course of history. During the 20th century, China earned a reputation as a workshop for Western companies where cheap goods could be mass-produced. Modern China wants to remain a major manufacturing nation, but it is also determined to honor its old position as a center of invention and discovery. Some Chinese companies are becoming global brands, while China's spaceflight program is a spectacular display of its ambition to work at the forefront of scientific progress.

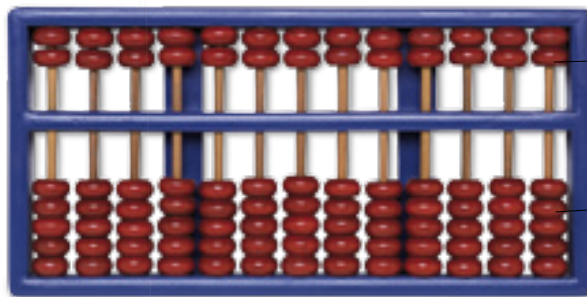


Antique Chinese sunshade

Hand-painted decoration on silk

## UMBRELLA AND ABACUS

These practical objects were both invented in China over 2,000 years ago. Handheld collapsible umbrellas were probably first used at the imperial court to protect the emperor and his nobles from the sun and rain. The abacus is a calculating machine invented to help traders count money and do math quickly, and is often said to be the world's first computer. In China, the abacus is still used at many markets and by primary schoolchildren to learn basic math.



Two counters per rod on upper deck

Five counters per rod on lower deck

Modern Chinese abacus

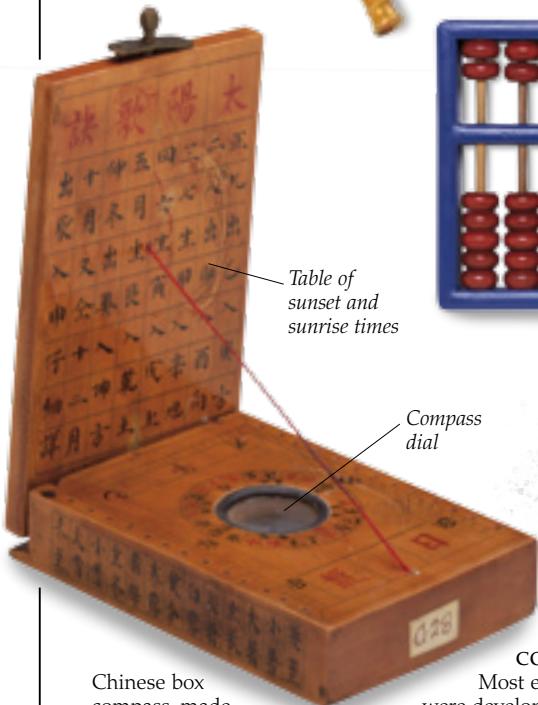


Table of sunset and sunrise times

Compass dial

Chinese box compass, made in 1850–1900



Gunpowder

## COMPASS AND GUNPOWDER

Most early inventions, including the compass and gunpowder, were developed with one use in mind and then adapted and improved over time. Chinese alchemists discovered gunpowder almost by accident at least 1,200 years ago. At first it was used for fireworks, but during the 10th century it became a terrifying weapon, used in rockets and grenades hurled from catapults. The first description of a compass for finding direction—by floating a magnetic needle in a bowl of water—is in a Chinese book from 1044. This idea later formed the basis for the sailor's compass, which was invented in about 1300, probably in Europe.

Shenzhou V manned spacecraft

Long March 2F rocket

Booster rockets





### SPACE RACE

The successful launch of the Shenzhou V spacecraft in 2003 made China the third country to send a person into space, after the USSR and the US. Powered by the Long March rocket, it lifted off at Jiuquan Satellite Launch Center in Gansu province and orbited Earth 14 times, before touching down 21 hours later. The launch was widely reported as a triumph for Chinese science and technology and Shenzhou's astronaut, Yang Liwei, became a national hero overnight. *Taikonaut*, the Chinese word for astronaut, comes from *taikong*, or "great emptiness."



### INDUSTRIAL GROWTH

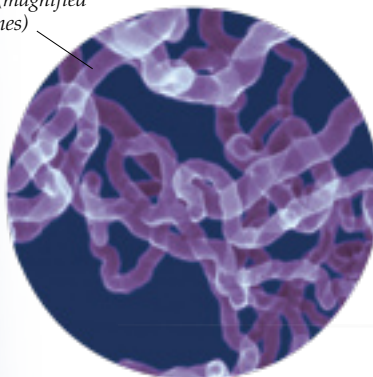
Technicians on this assembly line are putting together refrigerators. The factory belongs to Haier, one of the biggest manufacturers of electrical household appliances in the world. Chinese companies like Haier are not well-known in other countries, but as they expand overseas their brand names may soon become more familiar.



### FOREIGN INVESTMENT

Billions of dollars of overseas investment pour into China every year, contributing to its booming economy. In 2005, 400 of the top 500 global companies operated in China and were responsible for more than half of China's exports. Microsoft, for example, invests around 1 billion dollars in China each year to create software and promote sales. It employs hundreds of top Chinese programmers to develop new software.

Minuscule structures of carbon (magnified 40,000 times)



### NANOTECHNOLOGY

This new area of science uses a variety of techniques to create ultrasmall materials and devices that are visible only with high-powered microscopes. For example, the tiny carbon nanotubes shown here are used in cutting-edge electronics. China is the third-largest developer of nanotechnology, after the US and Japan.



### MEDICAL RESEARCH

This scientist is part of China's stem cell research program, intended to find cures for diseases, at the National Institute for Biological Sciences in Zhongguancun Science Park, Beijing. Zhongguancun is nicknamed China's "Silicon Valley" because it has the largest concentration of universities, research institutes, and high-tech companies in China. Many foreign computer and drug companies have opened research centers there.

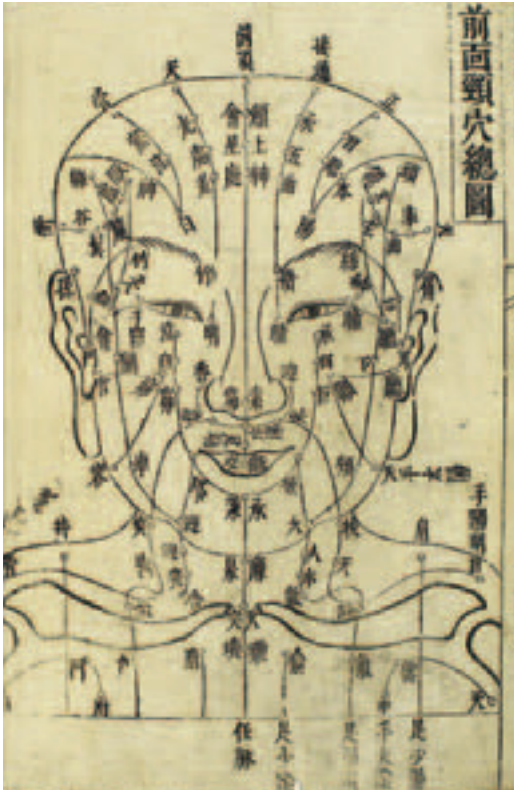


Satellite Launch Center



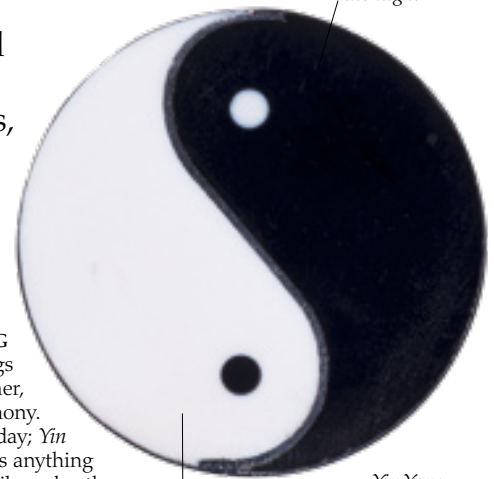
# Medicine and healing

**TAKING CARE TO BE HEALTHY** is a vital part of daily life in China. Many people use their free time to exercise regularly, and everywhere there are shops or stalls offering relaxing massages. This is believed to heal internal organs by putting pressure on certain points in the body. Chinese medicine considers the health of the entire person when diagnosing a patient, not only the part that is ailing, and poor health is attributed to emotional as well as physical problems. Treatments include herbs, acupuncture, massage, diet, and forms of exercise that promote spiritual well-being.



## PRESSURE POINTS

The theory of acupuncture is that our body has around 650 pressure points, some of which are shown in this chart of the head. Every pressure point is linked to an internal organ. If needles are pushed carefully into these places, the body's *Qi* (vital energy) can flow freely to treat the illness.



## YIN AND YANG

The concepts of *Yin* and *Yang* refer to two things that could not be more different from each other, and that need to be balanced to create harmony.

For example, *Yin* refers to night and *Yang* to day; *Yin* concerns cold and wet things, and *Yang* concerns anything that is hot and dry. According to Chinese philosophy, the body needs a balance of these extremes to stay healthy.

*Yin is dark to represent the night*

*Yang is white to indicate daytime*

*Yin Yang symbol*

## ANCIENT TREATMENT

Acupuncture is a method of placing sharp needles into designated points in the body to try to relieve pain and cure disease. It has been used in China for over 2,000 years, and it is still a popular therapy in hospitals and clinics. Some scientists think that acupuncture works by making the body release natural painkillers, called endorphins.

*Steel acupuncture needle*

*Needle inserted painlessly just below the skin*







**RELAX AND REFRESH**

Most of China's shopping districts have booths like this, where tired shoppers or passers-by can stop for a healthy massage. Bright neon signs explain the health benefits. A popular type of massage is foot massage, or reflexology. Chinese people like to go for a foot massage with their friends after work. They soak their feet in a bowl of hot water, before lying down on a long couch to be given their massage. The practitioner applies pressure to different parts of a person's feet to improve the body's internal workings.



**RURAL CLINIC**

In the countryside, small clinics provide the only medicine many Chinese have access to. The government offers only a low level of social services, so if people get sick they may have to borrow money from family or friends to pay their medical bills.



*Ginger root, or gan jiang*

*Cutting board with two-handled knife*



**OLD AND NEW**

This worker at a high-tech drugs company in southeast China is checking an antimalarial medicine. It contains a herb called sweet wormwood, which has been an ingredient in traditional Chinese medicines for centuries. The new drug is exported all over the world to help treat malaria, a disease spread by mosquitoes that kills 1-3 million people worldwide every year.

**HERBAL REMEDIES**

Traditional Chinese medicine is widely used to treat everything from common colds and the flu to headaches and back pain. A sick person is said to have an imbalance in the body, and the correct energy flow is restored with doses of herbs. Some of the typical ingredients in herbal remedies include roots, leaves, bark, seeds, berries, and fungi. These are usually dried, chopped, and ground into a powder using tools like those shown here.



*Mortar*

*Pestle for grinding herbs*



*Mask stops germs spreading*

**FIGHTING DISEASE**

Like any country with a huge population and crowded living conditions, China is at risk from mass outbreaks of disease (epidemics). This photograph was taken during an outbreak of the highly infectious SARS virus in China in 2003. The Chinese government spends millions of dollars a year to prevent such epidemics.





# World of art

**ARTISTS IN CHINA TODAY** are forming their own communities, living together in disused factories in the cities or creating entire villages in the countryside. China's rich tradition of art

## INSPIRATION FROM NATURE

A great 16th-century artist called Wen Zhengming created this imaginary Chinese landscape using watercolor paint and ink on paper. The painting, known as *The Peach Blossom Spring*, was based on an ancient poem about a trip to paradise.



## LEADER OF THE PEOPLE

In this painting, which is titled *Glorious Leader*, a group of dockyard workers gathers around Mao Zedong. The scene is painted in such a realistic style that it could almost be a photograph. It was made during China's Cultural Revolution, to encourage Chinese people to admire their leader and feel proud of their country's industrial strength.

and crafts began in imperial times, with fine ceramics, beautiful landscape paintings on paper and silk, and delicately carved sculptures in ivory, jade, terracotta (fired earth), and bronze. Writing became an art form too, known as calligraphy. During the Cultural Revolution (1966–1976), art in China was expected to fit in with the ideas of the ruling Communist Party. Many artists made propaganda—political art to help spread the government's message. Artists whose work was not considered suitable were persecuted. Since the 1980s, artists have had more freedom. Their work often reflects how life in modern China is changing.

Open hand copies pose of official Mao Zedong statues

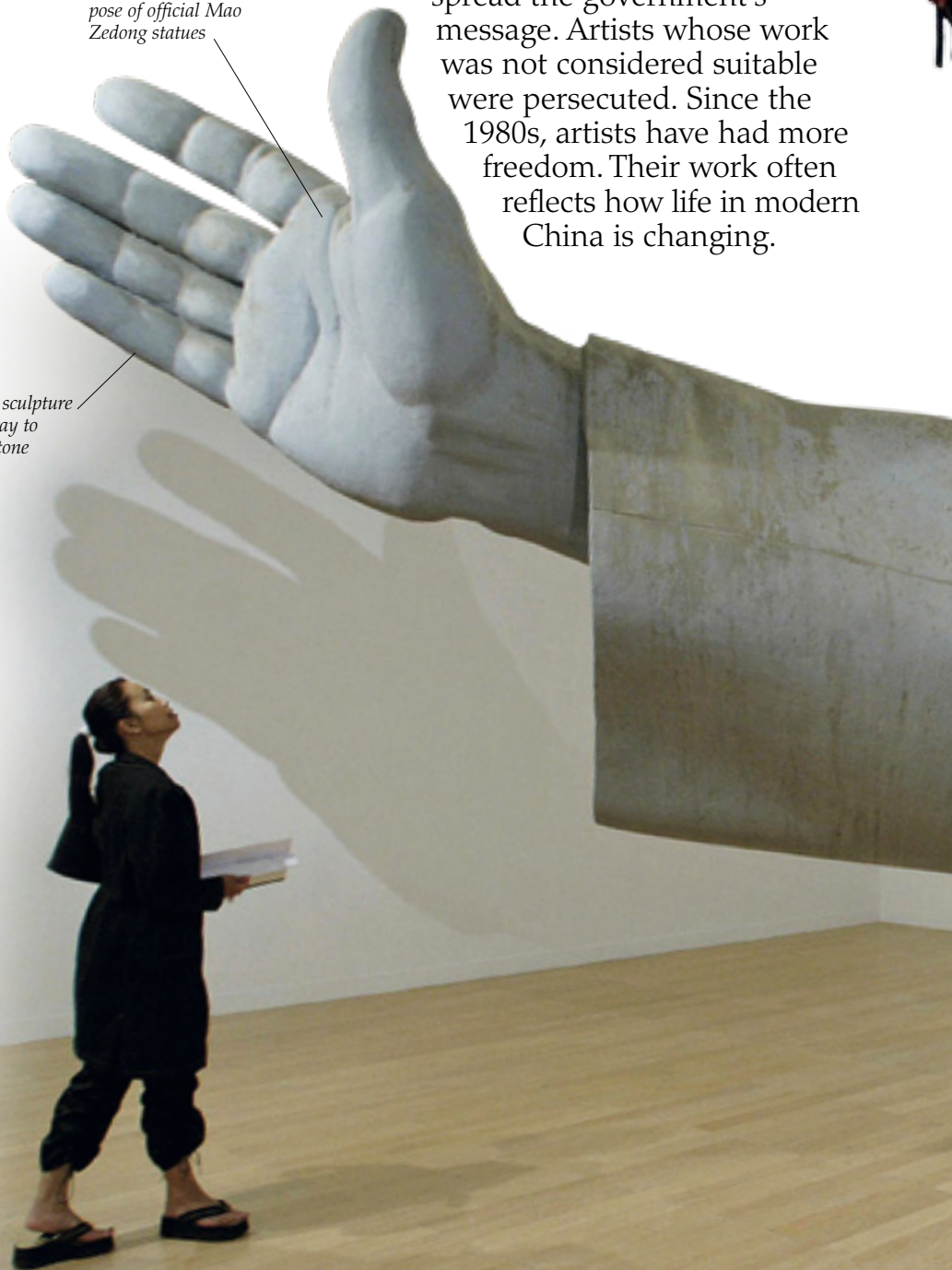
Fiberglass sculpture painted gray to look like stone

*"The palest ink is better than the best memory."*

CHINESE PROVERB

## HAND OF HISTORY

This dramatic sculpture by the artist Sui Jianguo represents the right arm of the leader Mao Zedong. Jianguo deliberately copied the style of the statues of Mao that the Communist Party put up all over China. He has made his sculpture enormous to suggest that Mao was a powerful figure who towered over China like a god. But the sculpture has a jagged edge and the rest of the body is missing, as if it has been torn down. The artist may be telling us that even though China's leadership has moved away from many of Mao's ideas since he died, Mao's power still hangs over Chinese people.







Artist made a simple home in the nest

**BIRD'S NEST**

This bizarre structure was erected in Beijing by art curator Zhu Qi. An artist lived in the nest for 30 days and 30 nights. Passers-by were amazed that someone could live in the open like this and it made them think about their busy lives in the city.

Steel tripod supports the nest

Flowers are thrown to the watching crowd



**SHANGHAI ART SHOW**

Visitors enjoy one of the hundreds of works of art on display at China's largest art show. The biannual exhibition includes sculptures, paintings, photography, video works, and live performances. Chinese artists are now much better known in the rest of the world, and international art collectors compete to buy their best pieces.



Flowing brush strokes

**ANCIENT ART**

Ink and wash is a highly skilled art invented in China during the 7th century, and many Chinese artists still use it to this day. Making an exquisite ink and wash sketch like this one by Xu Beihong takes a lot of concentration and years of practice. The elegant brush strokes and thin washes of ink have to be added quickly and cannot be changed afterward.



Mao suit, a symbol of the old Communist system in China



# Music, theater, and dance

CHINA'S CULTURE IS PROBABLY more varied than ever before. People all over China still enjoy or take part in many kinds of traditional entertainment, from folk songs to Chinese opera, puppet shows, poems set to music, dragon dances, and beautiful tea-house music written to relax the mind. Meanwhile, in China's cities people have the chance to see modern ballet, concerts by the latest rock and pop stars, and plays about life in the 21st century. Often performers mix old and new styles in their work. Music and dancing are an important part of special occasions such as festivals, weddings, and funerals. They can be part of political life, too. During periods of unrest, some musicians have composed songs to support protestors demanding political changes.



## KEEPING TRADITIONS ALIVE

Some folk bands in China still play old types of instrument, such as this finely decorated 19th-century *sihu*, or spike fiddle. *Si* means four (the fiddle has four strings) and *Hu* is the family of traditional Chinese instruments to which it belongs. A *sihu* is played while held upright in the lap and is used to accompany theater and storytelling, mainly in Mongolia and northeast China.



## POP PROTEST

Sometimes called the "father of Chinese rock," Cui Jian became famous in the 1980s. He was one of the first singers in China to introduce a Western rock and pop style into his songs. Some of his best-known songs were political and criticized China's leaders.

## DRAGON DANCE

In China's most spectacular and energetic dance, teams dance down the street with snakelike dragons. Beating drums and gongs set a rhythm for the dancers, who move poles to bring the colorful dragons to life. Dragon dances are a highlight of Chinese New Year and several other festivals. The dragons are magical symbols of good luck, prosperity, and fertility, and can give protection against evil spirits.



## GOING UNDERGROUND

Wang Bo, a hip-hop artist from Beijing, raps with a friend at a nightclub. Singers like Wang Bo are part of China's underground urban music scene. American rap was born in poverty-stricken ghettos, but Chinese lyrics are often about success in life.

Dragon's paper body is stretched on a lightweight bamboo frame







**DANCERS FROM YUNNAN**

All of these dancers were once farmers in Yunnan province. In 2004, they were chosen by a choreographer to perform a musical drama called *Dynamic Yunnan* that celebrated the dancing styles of ethnic groups in southern China.

**CASTING SHADOWS**

Shadow puppetry is an ancient type of musical theater that may have first developed in China, over 2,000 years ago. The puppets are moved by rods or wires to cast shadows on a sheet or screen. They act out old folk tales, legends, and religious stories. Puppet shows or *piyingxi* used to draw the crowds at China's night markets, but this skilful art form is slowly dying out in modern China.



*Flexible joint*

*Puppet is made of dyed leather*

*Rod to move puppet*



*Dragon's eyes may be wired with flashing lights*

*Lead dancer lifts and waves the dragon's head*



**CLOUD GATE DANCE**

This Taiwanese dance company takes its name from the oldest dance in China. The troupe blends martial arts, Chinese opera, and meditation with Western dance styles. Here, it performs a show called *Moon Water* on a mirrored stage.



# Cinema



**SPRING IN A SMALL TOWN**  
The classic *Spring in a Small Town* (1948) tells the story of a woman torn between her duty to her husband and the desires of her heart. Unlike traditional Hollywood endings, Chinese love stories usually end in separation and pain, illustrating the conflict between true love and family pressures in Confucian culture.

**CENTURIES BEFORE THE INVENTION** of movies, Chinese people had a tradition of gathering in front of a screen to be entertained by shadow puppet shows. In 1896, the first film was screened in China, starting a new era of tea-house variety shows produced in Shanghai by foreign companies. By the 1930s, China had its own film industry, which was taken over by the Communist Party when it came to power. In the late 1970s, artists who wanted to use their own imagination had to make their films secretly, away from the government censors. Today, many big-budget Chinese movies attract large audiences around the world.



**CROUCHING TIGER, HIDDEN DRAGON**  
Ang Lee's *Crouching Tiger, Hidden Dragon* (2000) is the most successful Chinese-language film ever made, winning four Oscars. Its success inspired an international appetite for wirework-enhanced martial arts films, such as Zhang Yimou's *Hero* (2002). Some Chinese criticized these films—they felt that they were beautiful to look at but presented a stereotyped view of China.



**KUNG FU INDUSTRY**  
These all-action films, based on popular novels about legendary ancient fighters, became popular from the 1920s onward. After the Communist revolution, the Shanghai film industry moved to Hong Kong, making it the center of kung fu film production. The kung fu genre mixes Hollywood storylines with martial arts and a distinctive Chinese design, and it now has a global audience.

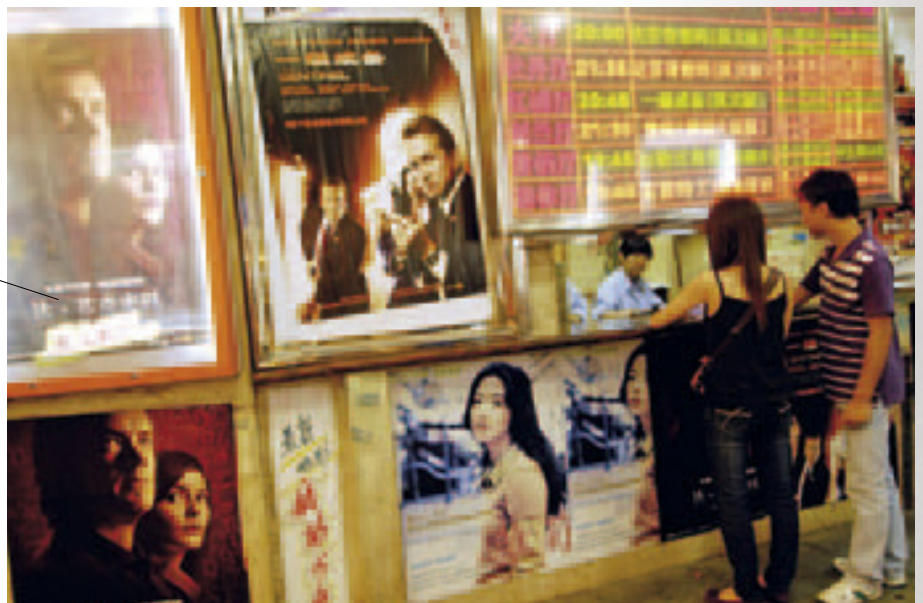


Golden Horse statuette

**GOLDEN HORSE FILM FESTIVAL**  
Taiwan's annual Golden Horse Film Festival is the Chinese-language film equivalent of the Oscars. Winners are selected after a month-long festival showcasing many of the nominated films. Hong Kong actor Andy Lau is shown here winning Best Actor for *Infernal Affairs III* (2004).

**BOX OFFICE**  
In China, a movie ticket is more expensive than going out for a meal or buying a DVD, so it is mostly well-off young people who go to the movies. China's movie theaters show mainly government-approved Chinese films alongside a fixed quota of foreign films. Starring Tom Hanks, *The Da Vinci Code* (2006) was screened for just a few weeks but it had a lot of publicity and attracted big audiences.

Posters for Western and Chinese films

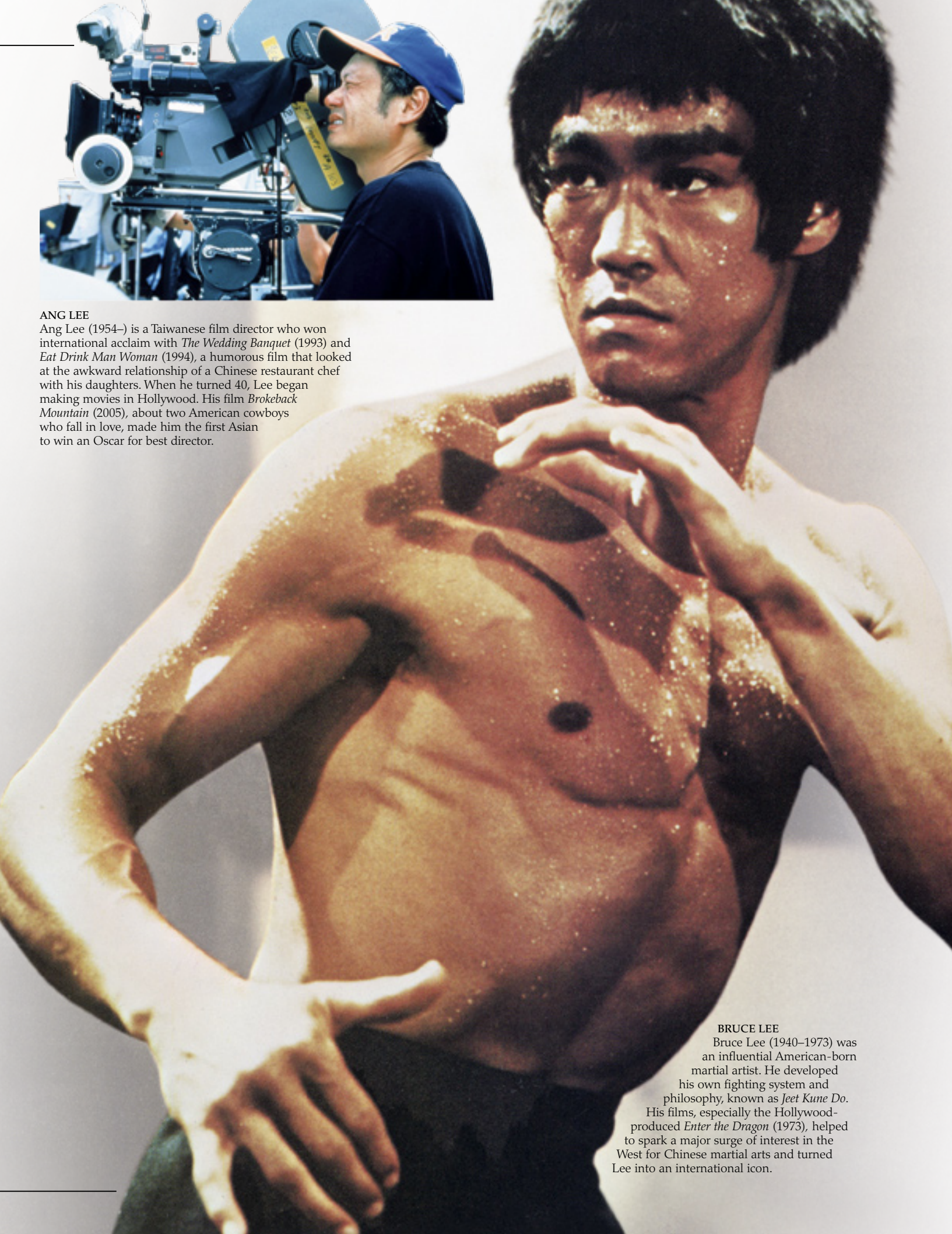






#### ANG LEE

Ang Lee (1954–) is a Taiwanese film director who won international acclaim with *The Wedding Banquet* (1993) and *Eat Drink Man Woman* (1994), a humorous film that looked at the awkward relationship of a Chinese restaurant chef with his daughters. When he turned 40, Lee began making movies in Hollywood. His film *Brokeback Mountain* (2005), about two American cowboys who fall in love, made him the first Asian to win an Oscar for best director.



#### BRUCE LEE

Bruce Lee (1940–1973) was an influential American-born martial artist. He developed his own fighting system and philosophy, known as *Jeet Kune Do*. His films, especially the Hollywood-produced *Enter the Dragon* (1973), helped to spark a major surge of interest in the West for Chinese martial arts and turned Lee into an international icon.





**PING PONG**  
Table tennis does not require expensive equipment and can be played on public tables both inside and outdoors, so it is one of China's favorite sports. There are around 200 million amateur table tennis players in China, and many of the world's top pros are Chinese.

# Sporting life

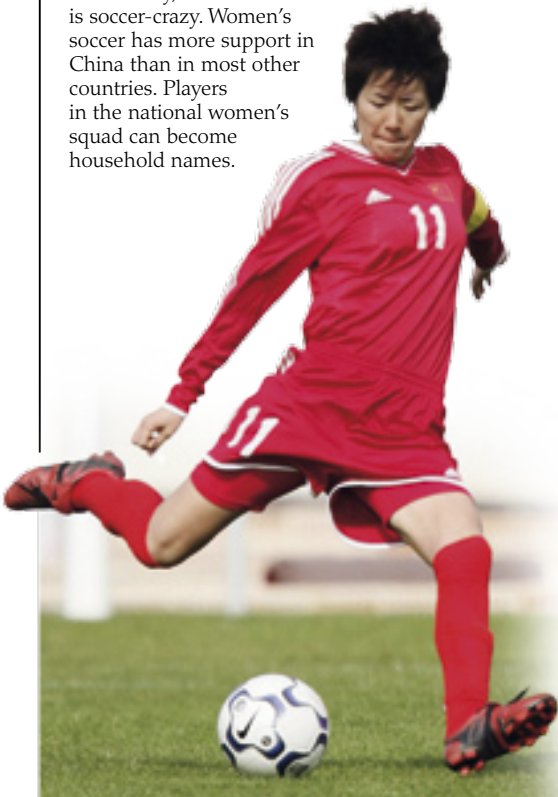
**PHYSICAL FITNESS AND SPORTS ABILITY** are of national importance in China, and people value sports highly for being both healthy and fun. China has a long history of martial arts, which are not only a type of combat but also a system of relaxation and exercise. China is famous too for its many world championship victories in gymnastics, badminton, table tennis, track and field, and diving. Today, sports new to the country such as golf, skiing, and Formula One racing are gaining in popularity, while older sporting events such as horse racing, dragon boat racing, and Mongolian wrestling continue to attract big crowds.



**SPORTS FOR ALL**  
In a Chinese city no one lives far from the nearest sports facility. Neighbors exercise together using the free gym equipment arranged on many street corners, while the city council and schools provide all-weather basketball courts. Playing basketball and watching National Basketball Association (NBA) games are hugely popular pastimes in China.

*Bridle is decorated with tassels and ribbons*

**RECENT ARRIVAL**  
Soccer had few fans in China until the 1980s and no professional league until 1994. Today, China is soccer-crazy. Women's soccer has more support in China than in most other countries. Players in the national women's squad can become household names.



**ACROBATIC SKILL**  
Gymnastics is considered an art form in China, and its best gymnasts are treated as heroes. Children at the elite Shichahai Sports School in Beijing begin gymnastics training at just four years old and enter their first competitions three years later. The students must make their bodies flexible when still very young, and train extremely hard to develop their agility.







Competitor's  
headdress



**SHANGHAI RACETRACK**  
China's desire for international prestige has led the government to build spectacular new sports arenas. Its first Grand Prix circuit opened at Shanghai in 2004. The racetrack is in the shape of the Chinese character "shang," which represents the first syllable of the city's name.

*"With strength to lift mountains and spirit to take on the world."*

**XIANG YU**  
Qin Dynasty general, 232–202 BCE

**TIBETAN HORSE RACING**  
At the end of summer Tibetan people travel from miles around to attend horse racing competitions. The largest festival is on the Litang plain in Sichuan province, with up to 50,000 spectators. Each village chooses one rider to represent it, who races riders from all the other villages in the area.

Scarves picked off the ground by the rider as a test of skill



Arm outstretched to block opponent's strike

Powerful offensive kick

Kung fu students practicing their moves

**KUNG FU**  
Kung fu or *gongfu* means "skill." The term refers to all Chinese martial arts, including hundreds of different fighting styles from all over China. Some kung fu techniques use weapons such as swords or poles, but others rely on defensive moves or techniques to knock an attacker off balance. The town of Shaolin in Henan province in central China is full of martial arts schools that combine combat training with lessons in how to improve concentration and mental strength.







#### BATH TIME

In the evening on China's older streets and alleyways people can be seen on their doorstep bathing their children, or cleaning their feet and brushing their teeth. Many homes in the countryside lack running water. Families wash in buckets of water collected from a well or filled at a public faucet.

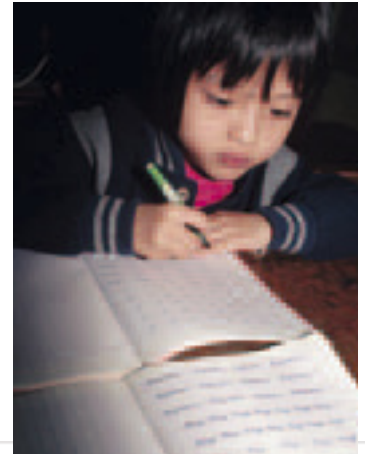
# The end of the day

**AFTER THE SUN GOES DOWN**, vast areas of China turn pitch black and fall silent, but busy cities and factories light up the sky all night. Many people meet friends after work or school to enjoy a meal or perhaps watch a movie. Others head home to take care of their families. The rest work or study long into the night to boost their wages or gain new qualifications. The last thing many people do before they go to bed is wash their feet, because feet carry the body's weight around all day. Before going to sleep, people say *wan'an* to each other, which means

"peaceful night." When everyone is asleep, China becomes a land of 1.3 billion different dreams. What this country will be like in the future depends much on what all these people do when they get up in the morning.

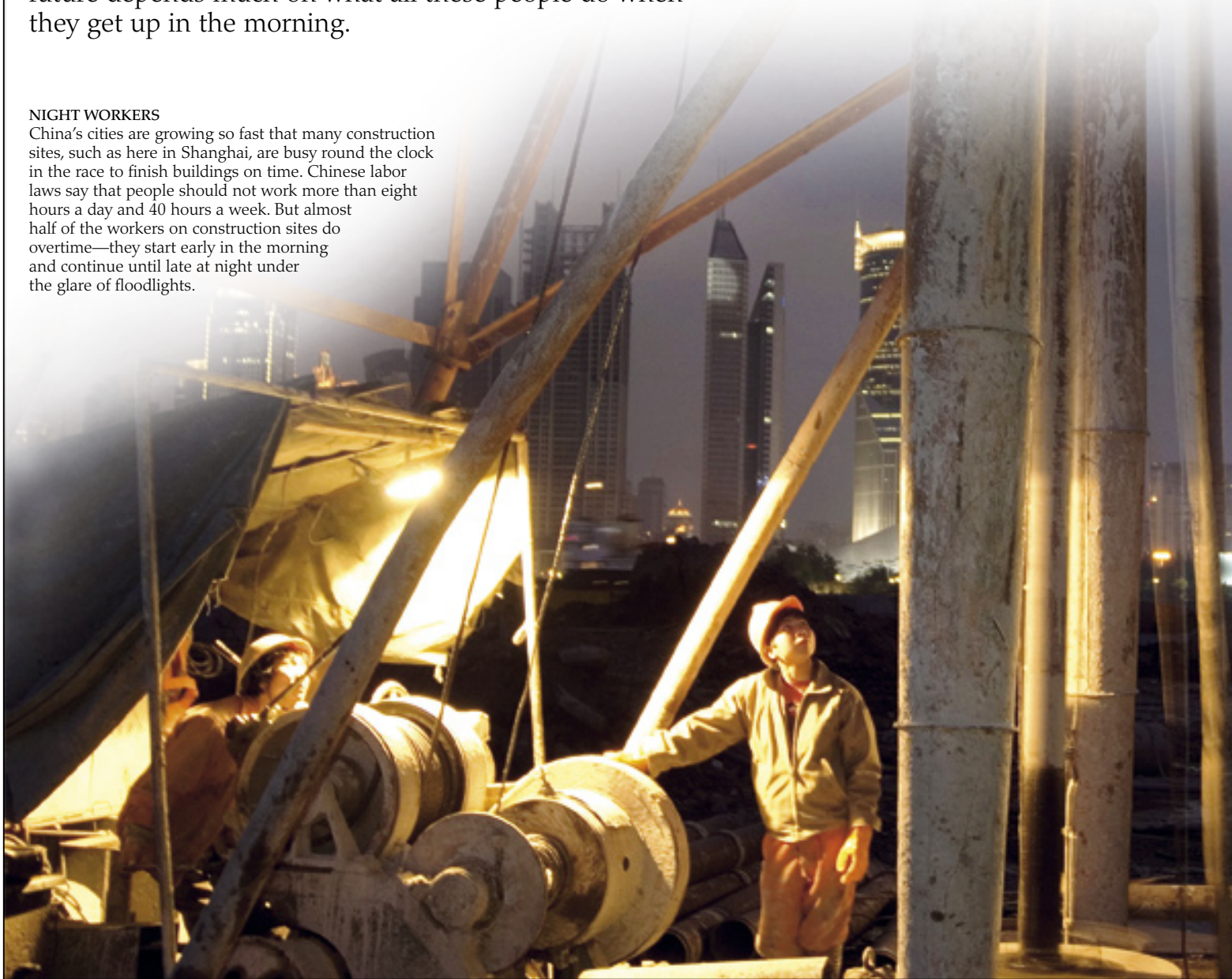
#### NIGHT WORKERS

China's cities are growing so fast that many construction sites, such as here in Shanghai, are busy round the clock in the race to finish buildings on time. Chinese labor laws say that people should not work more than eight hours a day and 40 hours a week. But almost half of the workers on construction sites do overtime—they start early in the morning and continue until late at night under the glare of floodlights.



#### STUDYING AT HOME

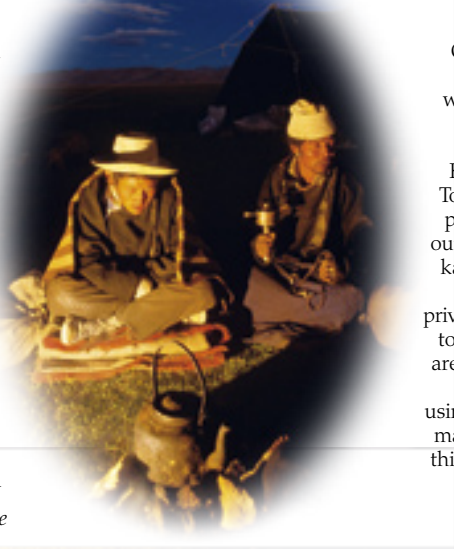
Even young children in China are under pressure to study hard and get top grades so that they will end up with a good job. Primary school pupils usually do three hours of homework every night. Many also have after-school activities such as painting, Chinese chess, or music lessons.





#### EVENING CAMPFIRE

In remote parts of China with no electricity, the day ends when the fire blows out. These Tibetan pilgrims are huddling for warmth while on a long trek to the snow-covered Mount Kailash, on the border between Tibet, India, and Nepal. For Buddhists, this holy mountain is the center of the universe, and thousands make the pilgrimage there each year.



#### KARAOKE FUN

One of the most popular ways to relax in China after a hard day's work is to visit a karaoke bar with friends. Karaoke began in Japan, but it spread quickly to Hong Kong and the rest of China. Today, all over the country people sing their hearts out in karaoke bars and karaoke malls, which have hundreds of private karaoke rooms to rent. The Chinese are rarely shy singers, whether at home using their own karaoke machine or in public, like this confident karaoke king.



Oriental Pearl TV tower lights up the skyline of central Shanghai



#### EATING OUT

Rather than cook at home, people often prefer to eat at a night market or one of the many small, cheap restaurants known as *canting* or *canguan*. These are noisy, crowded places full of laughter and the sizzling sound of fresh food being cooked. Here people catch up on each other's news away from the pressure of work or school. They order a mixture of dishes with different tastes, textures, smells, and colors. Usually people have tea or soft drinks with their meals, but groups of friends may celebrate with glasses of warm rice wine.



#### THE BIG CLEAN-UP

As the restaurants, bars, cafés, and night markets in a Chinese city empty of people and the city drifts off to sleep, an army of cleaners goes into action. Thousands of street sweepers work through the night to clean up the city so its ready for the next day, often using no more than a simple handmade broom and a small push cart for garbage. By 5:30 a.m. the next morning the streets will begin filling with people again.



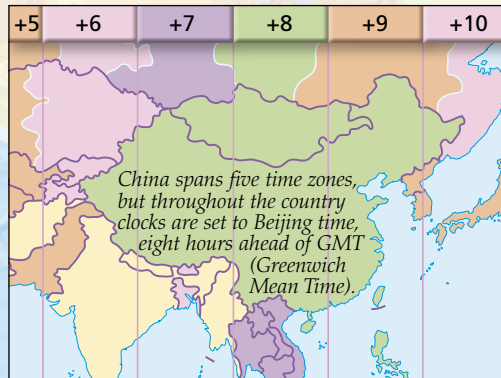




# Mapping China

AT ITS WIDEST POINT, China stretches more than 3,000 miles (5,000 km) across the Asian continent. China's landmass is approximately the same distance north of the equator and south of the North Pole as the US. It is sometimes said to be shaped like a rooster facing east, with the islands of Hainan and Taiwan as its "feet." China has many climate zones, so it experiences all extremes of weather. In much of the south and east, the average maximum temperature can exceed 86°F (30°C) in summer, but in northern regions the temperature may plunge to as low as -13°F (-25°C) in winter.

## TIME ZONES



## ONE COUNTRY, MANY PARTS



## REGIONAL DIFFERENCES

China is divided into several provinces and regions (see left). It considers Taiwan to be one of its provinces, although this is disputed by the government of Taiwan. Tibet is administered mostly by China, but the government of Tibet in exile, headed by the Dalai Lama, denies that Tibet is part of China. Hong Kong and Macao used to be colonies of Britain and Portugal respectively, but were given back to China in 1997 and 1999. They have their own currencies (the Hong Kong dollar and the pataca) and some freedom to pass different laws from the rest of China. However, China is responsible for their defense and controls foreign affairs.







### Key

**Elevation**

4,000 m  
2,000 m  
1,000 m  
500 m  
250 m  
100 m  
0  
250 m  
2,000 m  
4,000 m

Below sea level

△ mountain  
⋈ pass

**Settlements**

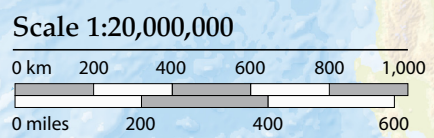
■ over 1 million  
⊙ 500,000 to 1 million  
⊙ 100,000 to 500,000  
○ below 100,000

A red square indicates a national capital

### CHINA TOP 10

This is a small selection of China's most amazing natural wonders, cultural sites, and examples of high-tech engineering.

- 1 Mount Everest
- 2 Great Wall of China
- 3 Jiuquan Space Centre
- 4 Terracotta Warriors
- 5 Forbidden City
- 6 Three Gorges Dam
- 7 Shaolin Temple
- 8 Qinghai-Tibet Railway
- 9 Shilin Stone Forest
- 10 Dazu Rock Carvings





# Timeline

SOME HISTORIANS TODAY SEE CHINA'S imperial past as a series of cycles. Each dynasty had its moment of power before it faded. China has been conquered by many new masters and absorbed them. It has been through periods of bloodshed and famine followed by order and prosperity. To many Chinese, modern progress is just another cycle. Whatever the future holds, China has always had the vitality that survives change.

**600,000 BCE**  
Said to be the earliest human remains, "Peking Man" dates from this time.

**10,000–3000 BCE**  
During the Neolithic period, farming villages are established along the banks of the Yellow, Yangtze, and Huai rivers.

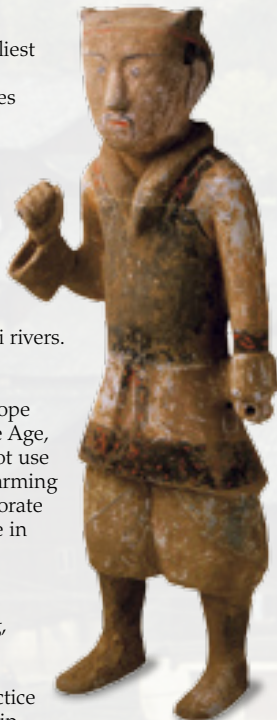
**3000–221 BCE**  
In contrast to Europe during the Bronze Age, the Chinese do not use bronze to make farming tools, but for elaborate ornaments for use in ritual ceremonies.

**c. 1650–1027 BCE**  
Rule of the Shang, China's earliest dynasty. Its rulers introduce the practice of ancestor worship.

**1027–481 BCE**  
Under the Zhou Dynasty, the feudal dukes of Zhou rule over numerous feuding kingdoms.

**481–221 BCE**  
During the Warring States period, the great dukes fight each other for supremacy as the Zhou Dynasty goes into decline. Confucius, Laozi, and other scholars teach harmony and peace as an alternative way of life.

**221–207 BCE**  
The ruler of Qin unites China and becomes its first emperor, the Qin shi Huangdi. He builds the first Great Wall to protect his empire against invaders and fence in his subjects. He holds the empire together by establishing a standard system of Chinese writing, currency, and measurements, along with a central administrative system. The 8,000-strong terra-cotta army that guards the First Emperor's tomb was one of the greatest archeological discoveries of the 20th century.



Terra-cotta soldier, Han Dynasty

**207 BCE–220 CE**  
The Han Dynasty overthrows the Qin and strengthens imperial rule by introducing a civil service examination and establishing a bureaucratic hierarchy that runs China for the next 2,000 years. The capital, Chang'an, is one of the two largest cities in the world at this time, alongside Rome. The development of iron tools, such as plows, enables agriculture and industry to progress rapidly. Paper making is developed, too.

**221–618 CE**  
Another period of disunity is followed by the rule of the Sui Dynasty, which reunifies north and south China. Buddhism makes its mark in China during these turbulent years.

**618–960 CE**  
During the Tang Dynasty, the Chinese empire expands into a great world power. In this period of prosperity, merchants from all over the world flock to Chang'an, now the world's largest and wealthiest city. Poetry, music, and painting flourish. The civil service examination is improved to ensure that officials are recruited by merit rather than by birth. The period of invasion, rebellion, and disunity after 907 CE is known as the Five Dynasties period.

**960–1279**  
China is united once more under the Song emperors. This period is characterized by great advances in science and technology, along with poetry and painting.



The central section of the Imperial Palace complex in Beijing, known as the Forbidden City. Dating from the 5th century, the Palace has 800 buildings with 8,000 rooms.



19th-century lacquered-wood cabinet, Qing Dynasty

**1279–1368**  
China is conquered by the Mongols under Genghis Khan. The Yuan Dynasty is founded by his grandson, Kublai Khan. International trade flourishes as China takes control of a series of overland trading routes with the Middle East, known as the "Silk Road." The Great Canal is built in eastern China, linking the Yangtze and Yellow rivers. A new capital is established at Dadu (Beijing). Many Europeans, such as Marco Polo, visit China, returning home with Chinese inventions, such as gunpowder.

**1368–1644**  
The Chinese drive the Mongols out of China and the Ming Dynasty takes power. The Ming emperors build a new Great Wall and improve the Grand Canal. Their dynasty becomes famous for its exquisite arts and crafts. China attempts to extend its influence abroad by sending Admiral Zheng He on several great maritime expeditions to Asia and Arabia between 1405 and 1433. By the 17th century, Chinese porcelain and other luxury goods become highly sought after by the Europeans.

**1644–1912**  
The Qing Dynasty, led by the non-Chinese Manchu, takes power. During the 19th century it goes into decline, due to financial difficulties and internal political conflicts. After a series of wars with foreign powers, starting with the First Opium War (1839–1842), China is forced to yield trading concessions and territory. It hands over Hong Kong to Britain and Macau to Portugal. These humiliations begin a long period of Chinese suspicion of the West and lead many Chinese to view their rulers as weak and corrupt.

**1899–1901**  
The Boxers—a religious sect from north China—spread hatred of foreigners. They form an alliance with Empress Dowager Cixi and trigger the Boxer Rebellion by attacking Westerners in China and killing thousands of Chinese Christians. The uprising ends with the occupation of Peking (Beijing) by 20,000 foreign troops.

**1911**  
The Chinese Revolution overthrows the Qing Dynasty, replacing it with the Republic of China. Its first president, Sun Yat-sen, founds the ruling Kuomintang (KMT) Nationalist Party.



1912-1919

Regional warlords struggle for power in China. The political instability leads intellectuals to form the May Fourth Movement in 1919, which seeks a new direction for Chinese politics and culture. Attracted to socialist ideas, some of the movement's leaders, including Mao Zedong, found the Chinese Communist Party (CCP).

1926

Following Sun Yat-sen's death the previous year, General Chiang Kai-shek takes over as KMT leader. The KMT fights against the warlords.



Trainees at an imperial army school during the Boxer Rebellion of 1898-1901

1927-1949

Chinese civil war starts after Chiang's attempt to crush the Communists in Shanghai.

1934-1935

KMT troops attempt to trap the Communist army in its base in southern China, forcing it to escape into the mountains. During this retreat, known as the Long March, Mao Zedong assumes leadership of the CCP.

1937-1945

Japan occupies Manchuria in northeast China, causing a war that China eventually wins.

1949

The KMT loses China's civil war and flees to the island of Taiwan, where Chiang sets up a rival government. On the mainland, Mao founds the People's Republic of China (PRC).



This propaganda painting, titled *The Revolutionary Ideal is Supreme*, depicts a scene from the Long March (1934-1935), which played a crucial role in establishing Mao Zedong's leadership and Communist support.



US president Richard Nixon with Zhou Enlai, Mao's adviser, during Nixon's historic visit to China in 1972

1950-1953

China enters the Korean War in support of the communist-ruled North Korea.

1953-1963

Chairman Mao launches the First and Second Five Year Plans, also known as The Great Leap Forward. His goal is to transform China from an agricultural to an industrial nation as quickly as possible. But these policies come at a huge cost to China's people. For example, the disruption to farming causes massive shortages of food and up to 30 million people die of hunger.

1964

China carries out its first nuclear weapons test.

1966-1976

Mao launches the Cultural Revolution in an attempt to defeat his political rivals, strengthen support for his ideas, and destroy the past. He uses a movement of young people, known as the Red Guards, to spread the revolution and round up his enemies.

1976-1977

After Mao's death in 1976, Deng Xiaoping takes power. Deng introduces economic reforms that encourage private enterprise and open up China's economy to foreign investment.

1989

Massive student demonstrations in Tian'an Men Square, Beijing, demand political reforms. This is the largest urban protest movement ever seen in China, but it is crushed by the government.

1995

China's economy reaches double-digit growth.

1997

In June, the UK returns Hong Kong to China.

2001

China enters the global economic community by accepting membership of the World Trade Organization (WTO).

2003

China launches its first manned space mission. It becomes the third country into space, after the USSR and US.

2004

China changes its constitution to recognize the private ownership of property.

2006

Hu Jintao, who takes over as premier in 2003, presents his idea of a "Harmonious Society." This is a bid to solve China's growing gap between rich and poor and between its cities and the countryside.

2008

Beijing hosts the Olympic Games.



Hu Jintao addressing a regional forum in 2006

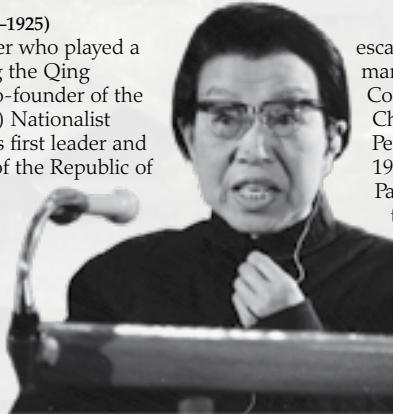


# Famous Chinese

**DURING THE 20TH AND 21ST CENTURIES**, Chinese people have excelled in all walks of life—as politicians, generals, directors, actors, singers, sports stars, businesspeople, novelists, scientists, inventors, artists, and architects. Many of them have become international icons. Towering above them all is Mao Zedong, one of the century’s most controversial leaders and founder of the world’s longest-lasting Communist regime.

**SUNYAT-SEN (1866–1925)**

Revolutionary leader who played a key role in toppling the Qing dynasty in 1911. Co-founder of the Kuomintang (KMT) Nationalist Party, he became its first leader and the first president of the Republic of China. Today, he is equally revered in China and Taiwan, where he is known as the “Father of the Nation.”



Jiang Qing, member of the “Gang of Four,” appearing in court in 1980

escaped to safety with his men and managed to get rid of his rivals. Following Communist victory over the KMT during China’s civil war, Mao founded the People’s Republic of China on October 1, 1949. During his rule, the Communist Party assumed control of all media, which they used to promote the image of Mao and the Party. In 1958, Mao began a program of rapid industrialization that was to prove disastrous, since up to 30 million people starved from widespread famine, after all private food production was banned. In 1966, he launched the Cultural Revolution in order to purge his political rivals, and again plunged the country into chaos. He spread his ideas by distributing millions

of copies of his *Little Red Book* across the country and encouraged gangs of fanatical young people, known as Red Guards. After Mao’s death in 1976, the reformer Deng Xiaoping won the ensuing power struggle for leader. Today, Mao’s personality cult is still strong and his presence hovers over China. Many consider him to be one of the 20th century’s worst dictators.

**CHIANG KAI-SHEK (1887–1975)**

Leader of the KMT after Sun Yat-sen’s death. By 1928, he had defeated the warlords and emerged as overall leader of China. After dealing with Communist bandits in 1934, he found himself fighting on several fronts, against rival challengers within the KMT, and then against Japanese forces after they invaded China in 1937. The war against Japan strengthened Chiang’s position and his international stature grew with US support. However, after 1945, Chiang became involved in a full-scale civil war with Mao’s Communist forces, which he lost. In 1949, he retreated to Taiwan, where he founded an alternative Republic of China.

**MAO ZEDONG (1893–1976)**

Son of a wealthy farmer from Hunan, Mao joined the Communist Party in his late twenties. In 1934, he emerged as the top Communist leader during the Long March, when he

**QIAN XUESEN (1911–)**

Considered the father of China’s space program. An American-trained nuclear physicist who studied missile technology, Qian was expelled from the US in 1955 for suspected Communist sympathies. He helped create China’s first ballistic missile, and his research was used as the basis of the Long March rocket.

I. M. Pei’s glass pyramid in the Louvre Museum Courtyard



Jung Chang, best known for her family memoir *Wild Swans*



**JIANG QING (1914–1991)**

Chairman Mao’s fourth wife and member of the “Gang of Four.” Jiang gained notoriety for her leading role in the Cultural Revolution. At her trial she defended herself by saying: “I was Chairman Mao’s dog. Whoever he asked me to bite, I bit.” She was given life imprisonment in 1980 and killed herself in prison.



Jackie Chan in a scene from *Rush Hour* (1998)

**I. M. PEI (1917–)**

Internationally acclaimed modernist architect. Born in Guangzhou, Pei studied in the US, where he now lives. Using mainly concrete, glass, and steel, his buildings include the Bank of China Tower in Hong Kong (1982–1990) and the Louvre Pyramid in Paris (1989).





Li Ning won six medals at the Los Angeles Olympics, including two golds

**LI NING (1963-)**

A gymnast who won three golds, two silvers, and a bronze at the 1984 LA Olympics. During his 19-year career, Li won over 100 medals, boosting China's reputation as a great sporting nation. When he retired in 1988, he set up a successful sports brand named after himself. It now has thousands of outlets across China.

**YANG LIWEI (1965-)**

A national hero in 2003 after becoming the first Chinese *taikonaut*, or astronaut, to be sent into space. A colonel in the People's Liberation Army, Yang orbited the Earth 14 times in 24 hours in the Shenzhou V spacecraft, launched by the Long March rocket. Its launch was considered a triumph for Chinese technology.

**WANG DAN (1969-)**

Student leader of the 1989 Tian'an Men Square movement. He was arrested and sentenced to prison twice, in 1989 and 1995, for conspiring to overthrow China's Communist Party. He spent seven years in prison but was exiled to the US in 1998 following international pressure.

Wang Fei wins "Best Female Artist" at the 2004 Golden Melody Award in Taiwan



**WANG FEI A.K.A. FAYE WONG (1969-)**

A Hong Kong pop diva and world's best-selling star of Canto-Pop (sung in Cantonese). More recently, she has started writing her own more Western-influenced songs. She is also a famous actress, with roles in such films as *Chungking Express* (1994) and *Chinese Odyssey 2002* (2002).

**LI KA-SHING (1928-)**

Industrial tycoon who started off as a salesman in Hong Kong, before building a business that includes construction, property, banking, cement, communications, plastics, stores, hotels, airports, electric power, ports, shipping, and steel. He is the richest Chinese person in the world and has set up a foundation giving money to education, health, culture, and community projects.

**GAO XINGJIAN (1940-)**

A Nobel Prize-winning novelist who has lived in Paris since 1988. *Soul Mountain* (1990) is Gao's most famous work; it uses different narrative voices to tell the story of a person traveling to a mountain in China called Lingshan. When he won the Nobel Prize in 2000, some Chinese critics spoke out against his nomination since his work is not recognized in China. He is also a playwright, translator, painter, and stage director.

**ZHANG YIMOU (1951-)**

A leading director, Zhang spearheaded the "fifth generation" of filmmakers who took Chinese films to international audiences. Early low-budget films, like *The Road Home* (1999) and *Ju Dou* (1990), highlighted problems in China's countryside and cities. More recent historical epics, such as *Hero* (2002) and *House of Flying Daggers* (2004), are admired for their beautifully choreographed combat scenes and rich use of color. Zhang was chosen to direct the opening ceremony of the 2008 Beijing Olympics.

**JUNG CHAN (1952-)**

An award-winning writer now living in the UK. Her international best-seller, *Wild Swans* (1992), tells the story of three generations of women (her grandmother, mother, and herself) living through the upheavals of 20th-century China.

**JACKIE CHAN (1954-)**

A well-known singer, actor, stuntman, kung fu star, director, and scriptwriter, Chan now works mainly in Hollywood. He has released more than 20 albums in Asia and sings the theme tunes to many of his films. He also has his own cartoon series.



Yang Liwei being interviewed live from space

**DENG YAPING (1973-)**

A sportswoman who won four Olympic Gold medals for China's female table tennis team and successfully defended her world champion title 18 times. In 1999, she was voted Chinese female athlete of the century.

**ZHANG ZIYI (1979-)**

A world-famous actress who began her film career in Zhang Yimou's *The Road Home*. Working with renowned directors like Ang Lee, Wong Kar-Wai, and Rob Marshall, she has played lead roles in films such as *Crouching Tiger, Hidden Dragon* (2000), *House of Flying Daggers* (2004), *2046* (2004), and *Memoirs of a Geisha* (2005), for which she was nominated for a Best Actress BAFTA. She was the youngest-ever jury member at the Cannes Film Festival.

**YAO MING (1980-)**

A professional basketball player who plays for the Houston Rockets in the NBA league. Standing 7ft 6 in (2.3 m) tall, he is one of the top center players in the world and has been voted an NBA All Star four times.

Deng Yaping going for gold





# Glossary



Calligraphy characters representing a woman (left) and man (right)

**ACUPUNCTURE** A system of healing practiced since ancient China. Fine needles are inserted into specific pressure points around the body to stimulate the body's natural flow of energy or *Qi*, to relieve pain or treat a variety of medical conditions.

**ASTROLOGY** The attempt to tell the future from the planets. Chinese astrology is based on the Chinese calendar. The 60-year cycle contains 12 zodiac animals, such as the dragon, horse, monkey, rooster, dog, pig, and rat, each with five possible elements. People born in an animal's year are supposed to inherit its characteristics.

**BAMBOO** A tall, tropical or semitropical fast-growing grass with hollow woody stems and edible young shoots.

**BUDDHA** Title given to Siddhartha Gautama (c. 563–483 BCE), a nobleman and religious teacher from north India who devoted his life to seeking spiritual enlightenment.

**BUDDHISM** Religious teaching spread by Buddha and his followers from the 5th century BCE onward. It suggests humankind can attain enlightenment and peace by avoiding greed and hatred. It is one of China's main religions and the world's fourth largest, with 360 million followers around the globe.

**CALLIGRAPHY** A style of beautiful, flowing handwriting created with ink and pens and brushes of different shapes and sizes.

**CANTONESE** Chinese dialect spoken mostly in Guangdong province, Hong Kong, and Macau; also refers to this area's people and to its style of Chinese cooking.

**CHINESE NEWYEAR** *see* Spring Festival

**CHOPSTICKS** Pair of long, thin wooden implements used for eating.

**CIVIL WAR** War between people or groups from different regions of the same country. In China, it refers to the conflict in 1927–1937 and 1945–1949 between the Kuomintang (KMT) forces led by Chiang Kai-shek and the Communist forces of Mao Zedong.

**COMMUNE** Refers to a group of families or individuals living together and sharing their possessions and responsibilities. During Mao's "Great Leap Forward," the policy of collectivization meant that agricultural workers were forced to live together in enormous communes.

**COMMUNISM** Political system that aims for an equal, classless society in which private property is banned and the community owns industry and farming.

**COMMUNIST PARTY** In China, this is the single, ruling political group, often known simply as the "Party."

**CONFUCIANISM** Philosophy based on the teachings of Confucius, a major influence on the political, social, and cultural life of China. It forms the basis of Chinese education and emphasizes moral order, obedience, and the importance of the family.

**CONFUCIUS** Ancient Chinese philosopher who lived from 551 to 479 BCE. He has been revered as a great sage and teacher of morals and used by rulers to legitimize government.

**CULTURAL REVOLUTION** Movement launched by Mao Zedong that was intended to defeat his political rivals, strengthen support for his ideas, and destroy the past. It lasted from 1966 to 1976 and was enforced by a mob of fanatical young volunteers, known as the Red Guards.

**DAOISM** Philosophy based on the teachings of Laozi, who lived at some time between the 4th and 6th centuries BCE. It promotes a simple, honest life and warns against interfering with the natural flow of events.

**DIALECT** Form of language spoken in a particular region. There are hundreds of dialects spoken in China, such as Cantonese (see left) and Wu (used mostly in Shanghai and nearby areas of southeast China).

**DIM SUM** Small Chinese snacks, normally to accompany tea—often steamed dumplings with fillings like pork, shrimp, or vegetables.

**DYNASTY** A sequence of hereditary rulers from the same family; in imperial China, it refers to a succession of related emperors from the same family or ethnic group, such as the Ming.



Dim sum

**FENG SHUI** Ancient Chinese art of designing buildings and graves to achieve harmony within the natural environment. It aims to maximize the flow of *Qi*, or "natural energy," thereby bringing good fortune.

**HAN** The main ethnic group within China, to which approximately 90 percent of the country's population belong.

**HUTONG** Old alleyway in Beijing and other northern cities, lined with courtyard houses. Originally a Mongol term, meaning "where people live."

**KUNG FU** Chinese martial art based on self-defense and training both body and mind; popularized by the films of actor Bruce Lee.

**KUOMINTANG (KMT)** A political party founded by Sun Yat-sen in 1911 and which dominated China from around 1928 to 1949 under the leadership of Chiang Kai-shek. In 1949, Communist forces drove the KMT into exile in Taiwan, where it became the ruling party. Also known as the Nationalist Party.



Communist memorabilia: Mao Zedong badges



Kung fu practitioner demonstrates a balanced defensive move





Mandarin "Good luck" greeting on a Chinese New Year gift

**MANDARIN** China's official national language since 1917, spoken by around two-thirds of the population. It is used by China's television, radio, and newspapers, and is taught in schools around the country.

**MAO SUIT** A simple style of cotton clothing that resembles a military uniform and consists of loose pants and a jacket. It was worn by most people in Communist China during the 20th century, but is seen less often today.

**MIGRANT** A person who moves from one place to another, often for economic reasons and often from the countryside to the city or another country.

**MILLET** A cereal grass cultivated for grain and animal fodder; the grain can be boiled for cereal or ground for flour.

**NATIONALIST PARTY** *see* Kuomintang

Paddy fields for rice cultivation in southwest China



**NOMAD** Member of a tribe or people, often with livestock, who move around to search for pasture or food.

**PADDY FIELD** A well-irrigated field used for growing rice, especially in China and the rest of southeast Asia.

**PICTOGRAM** A picture or symbol that is a drawing of the word or words it represents, as used in written Chinese.

**PINYIN** System of spelling used to translate Chinese characters into the Latin (ordinary) alphabet so that they can be read by speakers of European languages, such as English.

**PORCELAIN** Translucent ceramic made from clay, ground glass, and ash. Its fine, delicate finish made it a highly desirable export for European traders.

**PROPAGANDA** Organized system for spreading information, intended to promote a particular point of view for political ends.

**QI (CHI)** According to Eastern philosophy, the vital energy believed to circulate around the body in currents called meridians.

**RENMINBI (RMB)** *see* Yuan

**REVOLUTION** Significant change, including overthrow of a governing regime.

**RICKSHAW** A small, two-wheeled passenger vehicle pulled by one or two people, used in parts of Asia. Modern pedicabs are equipped with a bicycle or a motorcycle engine.

**SILK WORM** A white caterpillar of the Chinese silk worm moth, and the source of most commercial silk.



Curved base reflects heat evenly

Stir-frying vegetables in a wok

**SPRING FESTIVAL** The most important Chinese festival, which celebrates the Chinese New Year. It falls on the first day of the first lunar month (usually around a month later than in the Western calendar) and lasts for 15 days. It is a time for all the family to come together, and includes a seven-day holiday.

**TAI CHI** A form of exercise that uses slow, graceful, rhythmic movements based on the martial arts and developed since ancient China. It is often used as a form of spiritual meditation.



A selection of Chinese paper currency. China's currency is called *yuan*

**TERRA-COTTA** A reddish-brown clay that is fired but not glazed.

**TRADITIONAL CHINESE MEDICINE (TCM)** A healing tradition that emerged in ancient China, based on the manipulation of the body's "natural energy" or *Qi*. It uses herbs, acupuncture, massage, various forms of exercise, and diet.

**WOK** A large, round, metal Chinese cooking pot with a curved base.

**YIN AND YANG** Refers to the Chinese belief that within everything there are always two natures—*Yin* and *Yang*—which are complementary and balance each other. For example, *Yin* refers to things that are dark, cold, wet, and feminine, whereas *Yang* refers to bright, hot, dry, and masculine things.

**YUAN** The main monetary unit of China, divided into 10 *jiao* and 100 *fen*. Also known as *renminbi* or RMB.

**YURT** A circular tent with a frame of poles covered by felt or canvas, used by Mongolian and Turkic nomads from East and Central Asia. Also known as a *ger*.



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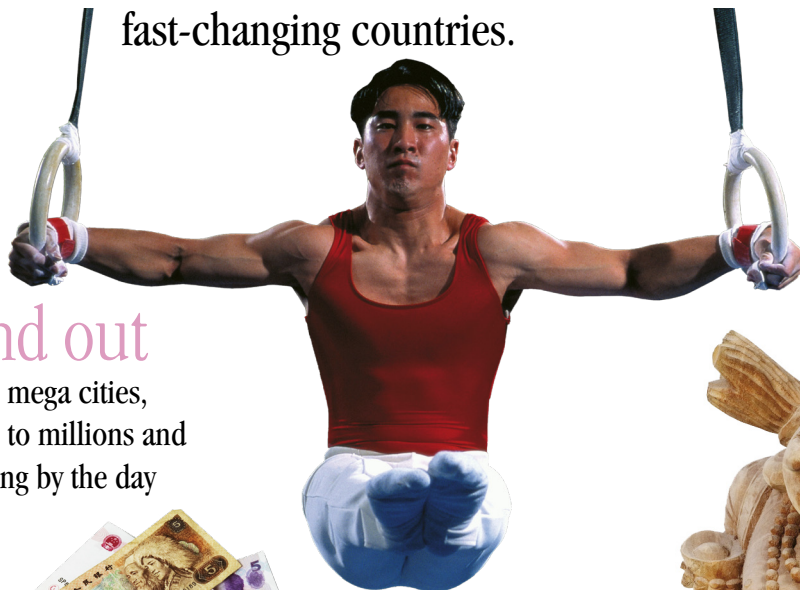
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