



Junior Ranger Program

(Activity Guide)

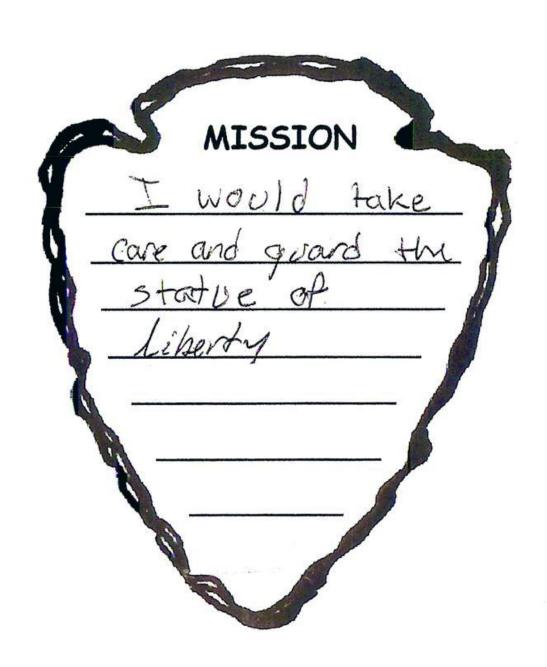
Statue of Liberty National Monument

"Liberty Enlightening the World" was dedicated in 1886 to symbolize the friendship between two nations. To the world, it is a universal symbol of liberty and the desire to be free. Explore your Statue of Liberty and become a Junior Park Ranger.

Why Are There National Parks?

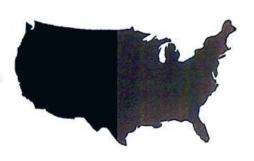
The concept of National Parks officially started in 1872, with the designation of the world's first National Park, Yellowstone.

Visit the Information Center and explore the U.S. map. If you became the caretaker of a National Park, what would your "Mission" be? Fill in the arrowhead below.

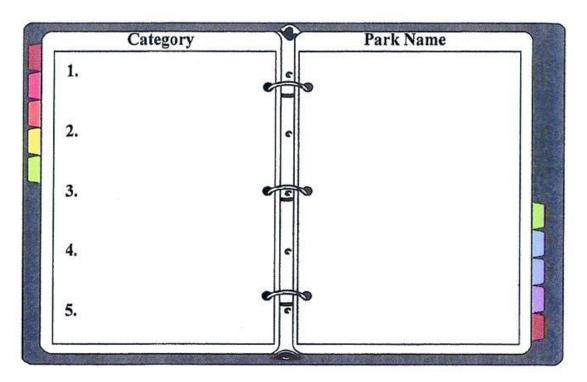


The National Park System

The National Park Service is responsible for caring for over 380 different sites. Each park protects a specific kind of resource.



Observe the large map at the Information Center. Name 5 kinds of sites and list a park as an example of each.



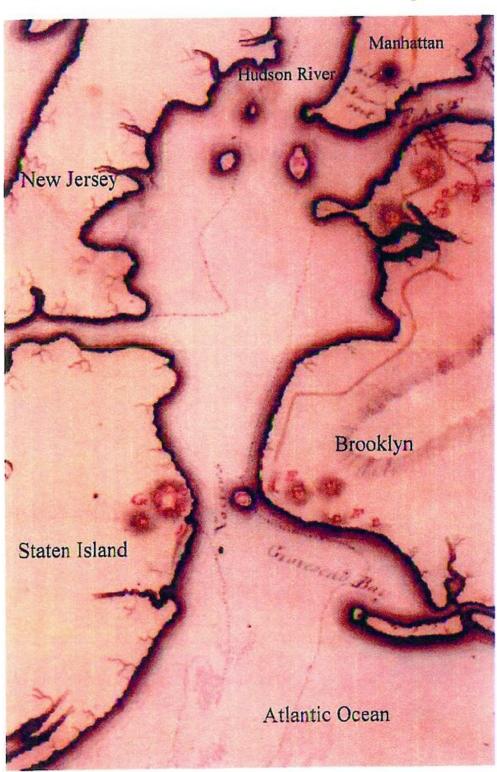
Are you near a National Park?

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New York Harbor Map





Harbor Defense System

Between 1794 and 1812, 40 seacoast fortifications were constructed along the east coast of the United

States. These forts were built around the time of the French Revolution and leading up to the War of 1812, primarily because of attacks on American shipping..

New York had been occupied by the British from 1776 until the end of the American Revolution in 1783. In order to maintain national security, the U.S. government ordered forts built as part of the First and Second defenses. Together these forts and batteries of lower and upper New York Harbor successfully deterred attacks on the nation's largest city and most important port.

- 1. On this map of New York Harbor, place a dot in at least 6 locations where you think a fort should be built to protect New York City from attack.
- 2. Find the outdoor wayside exhibit on "Military Forts of New York Harbor":

a. Are there any forts built in the places that you
have chosen? If so name them.
From the map, indicate the most important location to defend
gainst enemy attack.
. What does the Statue and her pedestal stand on ?
Dn Island
. What happened to this area on October 15, 1924?
The statue of liberty is

declared a national monoment

National Park Trivia

(Use the timeline as your guide)

1. When were the first federally administered parks created?
2. What is the name of the world's first National Park? Yellowstone National park
3. When was it designated as a National Park?
4. The National Park Service was created in
5. How many types of National Park Sites are in the NYC area? List the types below. We've started the list for you.

National .	Monument		
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or not a first section to the collection	g Galery D		
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Are you in the NPS Zone?

The National Park Service cares for over 380 sites in 49 states, the District of Columbia, Guam, American Samoa, Puerto Rico, Saipan, and the Virgin Islands (over 83 million acres of land).

The displays in the Information Center will help you with this activity. Name each time zone and pick a park from the map that's in each zone.

LIST THE PRESENT	TIME HERE:	AM / PM
Time	Time	Time
Park	Park	Park
Draw the variou	s time zones in each of a	he clock faces.
Time	Time	Time
Park	Park	Park



Island Exploration

You are now about to set upon a factfinding mission. The island's outer walkway is lined with exhibits. It's up to you to find the answers to the following clues.

distribution and the following clacs.
How tall is the Statue of Liberty? 151-77-1ind
What's the tallest building of New York's skyline today?
Empire state bition
Immigrant Processing
What is the name of the Island between here and Manhattan?
What happened there that's important to American history?
1 mmagnits were processed there
Between 1892 and 1954, how many immigrants passed through Ellis Island?
Where were immigrants processed before Ellis Island?
in each imividul estate
Liberty Island
How many acres is the island comprised of? 27 ACTES
J. 15 / -
What were some of its other names? Ded 10e's 15 and
What Native American Tribe named it Minnissais?
When did Liberty get its current name?
1
Who do you think authorized this change? CONGRES, PRESEDENT
or both

Liberty: A Symbolic Work of Art! When Frederic-Auguste Bartholdi sculpted the Statue of Liberty, he made sure it was filled with symbolic meaning. Many of the Statue's parts represent something. Can you figure out what some of them are? Match the symbols to their meanings with the appropriate letter. **Broken Shackles** A. Seven Seas and Continents B. Enlightenment Crown C. Declaration of Independence Tablet D. Escape from Tyranny Torch E. Book of Law Tablet writing Who wrote the poem, the "New Colossus"? Emma Lazarus
When was it written? MURMER 2,1883 Liberty: The biggest jigsaw puzzle of it's day. What is the statue made of? bronze 9010

How many sheets of copper make up the statue? 310 Where did the copper come from? What coins represent the copper's thickness? 2 pennies

The method of pounding and shaping metal is called

Who built the statue's interior framework? Auguste Barthold The Pedestal - On to New Heights! The Statue of Liberty was a combined effort paid for by the people of France and the Pedestal was paid for by the people of America, including school children. Who designed the Statue's Pedestal Richard Mossi's Hourt Name the pedestal's engineer? How tall is the pedestal BT 14 / 19.5 me ters) What looks taller to you, the Statue or the pedestal? Why is the Statue Green?



Copper oxidizes when exposed to the air. It took nearly 30 years for the Statue to look the way you see it today.



Based on how copper ages, put these in order from oldest to newest. Label the circles 1, 2, 3.

Assign the correct years to each statue.

1886, 1902, 1916





Ask a Park Ranger!

Before you finish this booklet and complete this program, think of one important question you would like to ask a Park Ranger.

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