

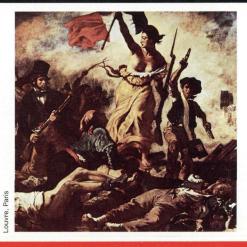
A Gift of Friendship

The colossal figure of a woman striding with up-lifted flame across the entrance to the New World—a symbol of America to most people -was conceived as an expression of French republican ideals. The idea for such a monument was first dis-cussed in 1865 at a dinner in the Paris home of Edouard-René Lefebvre de Laboulaye (right), a well-known legal scholar, authority on America, and ardent supporter of liberty. In the unstable political climate of Second Empire France, republicans like Laboulaye chafed under the repressive regime of Napoleon III and looked with admiration to America, a thriving re-public whose union had just survived a civil war and which was becoming a prosperous indus-



trial nation. America had achieved a delicate balance of liberty and stability that for so long had eluded France. French republicans were also mindful of the role their country had played in this successful experiment in democratic government.
With an eye to future change in France,
Laboulaye suggested a monument that would both kept the rapublic. both keep the republi-can ideal alive in France and cement the friendship between two peoples who shared that ideal. He was shrewd enough politi-cally to realize that the time was not right to

announce his plans. He did, however, plant the seed in the mind of one of his dinner guests, sculptor Auguste Bar-tholdi (below). The form of the monument would evolve later, but both men were aware of how potent a symbol the human embodiment of liberty could be, as in the painting by Eugène Delacroix of Liberty Leading the People (right). They bided their time, quietly gaining support among other members of the opposition until 1871, when Bartholdi traveled to America to proeled to America to propose the monument and choose a site.



An Idea Given Form



The monument would be a sincere gift to America, but Laboulaye was also making a virtue of necessity. He knew that a symbol of liberty was too inflammatory to be tolerated by the emperor within the boundaries of France. Bartholdi saw that New York Harbor, as a major entry point to America, had the right symbolic value. He chose Bedloes Island because the old The monument would land because the old fort there provided a natural base and the statue would be easily seen by people sailing into the harbor through the Narrows the Narrows

While Bartholdi was in America, political events in France helped to make his statue a reality. After France's defeat in the France-Prussian war in 1871 and the dethroning of and the dethroning of Napoleon III, monar-chists and republicans contended for the soul of France. Laboulaye and other republicans saw the statue and the link to America as the best way to establish

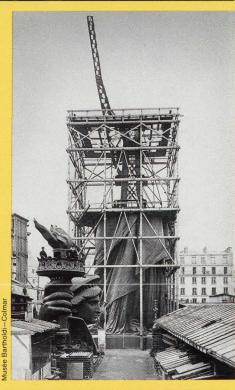
the image of a republican France. The plan to build the statue was announced in late 1874, months before France again became a repub-lic. Even then, liberty was precarious in France, and the repub-licans knew the conlicans knew the concept would have to be more deeply ingrained in the national consciousness before it would be secure. Bartholdi, the man given the task, was an academic sculptor driven by two ideas: Liberty and the Colossal. The and the Colossal. The first derived from per-sonal experience: When his native Alsace was occupied by the Ger-



mans, his mother was forced to remain there or lose the family holdings. He was also inspired by ancient colossi, especially those in Egypt. He wanted his figure of Liberty to be huge. He had earlier proposed a lighthouse for the entrance to the Suez canal in the form of a woman holding aloft a light, and he probably adapted this figure to the concept of Liberty. He also had in mind the Colossus of Rhodes in placing the monument at the entrance to a harbor. After creating Liberty in a 1.25-meter clay model, Bartholdi began fabricating the statue in 1875. He enlarged the model three times in plaster: to 2.85 meters; again four times larger; and four times again to full-scale components. Each model was enlarged through a system of plumb lines, with three measurements taken from each point mans, his mother was three measurements taken from each point and multiplied to find the corresponding point on the enlargement. The final enlargement

produced 300 full-size sections. The skin of the statue was formed by the *repoussé* process, in which copper sheets 2.5mm thick were hammered into shape against wooden forms matching the contours of the plaster

The engineering problems were solved brilliantly by Gustave
Eiffel (left), who was
already known for his
daring bridge designs.
He built a huge central
wrought-iron pylon with
an angled girder at the
top to support the torch
arm. From the pylon
extended a secondary
framework, to which
the statue's skin was
attached with a system
of flexible iron bars.
The skin thus "floated"
on the pylon, strong
enough to withstand
high winds, yet resilihigh winds, yet resili-ent enough to give with changes in tempera-ture. After its comple-tion in June 1884, the statue stood in Paris until it was dismantled until it was dismantled. crated, and sent to America early in 1885



The Statue in America

Only one condition was placed on France's gift to America. The young-er nation had to supply the foundation and pedestal for the statue. Supporters of the project began public ap-peals for donations in 1877, and in 1883 work began on the foundation, the largest concrete mass of its time. Richard M. Hunt, a prominent architect, was chosen to design the pedestal. The foundation was finished in 1884, but donations were not as generous as expected and the completion of the pedestal was in

doubt. Those who could have afforded large contributions objected on aesthetic grounds,



while the ordinary person often regarded the statue as New York's problem, or a frivolity the rich should under-write. It was finally a Hungarian immigrant who saved the project. Joseph Pulitzer (left) had by the early 1880s become a power in American journalism. He took on the job of raising the money, both through a real interest in the statue and as a way to boost the circulation of his New York World. He blasted the rich for not donating, and stressed the symbolic impor-

tance of the statue for the whole country, soliciting donations from the masses. The campaign worked, and Hunt's pedestal was built. The tapering 89built. The tapering os-foot structure had massive concrete walls faced with granite. Heavy doric embellish-ments provided a set-ting of appropriate weight for the colossus. On the day of dedication, October 28, 1886, foghorns blew and a 21-gun salute was fired when Bartholdi dropped the veil (visible in photo) to reveal the face of Liberty.

