

specimen.



IN JULY LOOK FOR

## DIPLODOCUS ON FORBES AVENUE

Dawson says. "They've discovered that birds do, with the wings supported by an elongated finger. Also, pterosaurs probably used their wrists to fly," she adds. It is possible that more information on pterosaur flight will be uncovered as scientists continue studying this

Quetzalcoatlus northropi was found in southern Texas on the Canonball Sea, the same waterway at which T.rex is shown in the new Dinosaur Hall mural (see page 22). ■

these creatures flew differently than

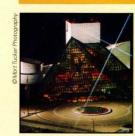
Diplodocus carnegii, the giant 12-ton dinosaur whose fossil bones made Carnegie Museum of Natural History famous, is going to step outside the building and show itself in the flesh. Or at least in fiberglass. A life-size replica, about 90 feet long and 15 to 18 feet high at the hips, will be installed this summer at the corner of Carnegie Institute and Library near Forbes Avenue and Schenley Drive. Oakland will get an unforgettable one-of-a-kind landmark that symbolizes the great changes taking place at the museum.

Called "Dippy" by Andrew Carnegie's friends, Diplodocus has been the museum's signature exhibit ever since Andrew Carnegie had the fossil bones that were discovered in Wyoming in 1899 delivered to Pittsburgh and mounted in his new museum.

Carnegie enjoyed presenting casts of Diplodocus to museums around the world. He boasted about America's scientific progress, and his own institution's pre-eminence in research. In 1904 he honored the King of England's request to have one at the British Museum, and he kept on giving to presidents, kings and emperors, for installation in other national museums. By 1913 he had given replicas to natural history museums in Germany, France, Austria, Italy, Spain, Russia and

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The Rock and Roll Hall of Fame and Museum building shape is registered in the U.S. Patent and Trademark Office

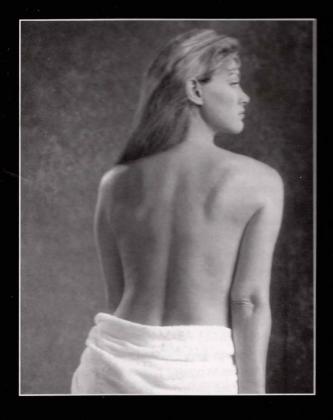
Argentina. Mrs. Carnegie sent a replica to Mexico in 1930, and another set of cast bones was sent to Munich in 1934 (but not erected). The casts were re-used to make molds for Dinosaur National Monument in Utah, but by then had reached the end of their useful life. As far as we know, the fossil skeleton of

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"Dippy" is still a must-see exhibit in nine of the world's greatest natural history museums.

Science now has new information about the behavior of *Diplodocus*. It is thought to have been a browser of understory plants, so our replica's neck will be more horizontal than before. The long tail probably balanced its long extended neck, and so the tail will be raised off the ground. The bronze-colored giant that greets the public on Forbes Avenue will be the most lifelike *Diplodocus* science can create.

- R.JAY GANGEWERE



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