

Liberty Science Center

Jersey City NJ

In 2007 the Liberty Science Center reinvented itself and is now the largest interactive science museum in the New York metropolitan area. With 11 unique exhibit galleries and 70,000 square feet of exhibits our challenge was to create a unique lighting environment for each gallery while also developing a common unifying thread. Using layers of textured & colorful lighting along with numerous theatrical effects we created state-of-the-art lighting systems that stimulate the imagination of every visitor.



Among the many exhibits visitors encounter are: a **Skyscraper** exhibit with kinetic cityscape lighting that continually transitions between sunset and evening, the **Communication Gallery's** iconic brain where visitors are surrounded by a metaphorical sea of twinkling LED synapse connections, the **Infection Connection** that immerses visitors in the intense flashes of microscopic life, and **Our Hudson Home** where water refraction projectors artfully bathe the landscape. The Liberty Science Center is a compelling new home for science education. By punctuating the visitor experience with entertaining and theatrically inspired accents, visitors are encouraged to linger and invest more time broadening their horizons.

Exhibit Design: Liberty Science Center

Photo: Liberty Science Center/photo: Dennis Miller