UNC professors and scientists are working to solve the world’s toughest problems, and create new knowledge. Many of our science and pre-medical programs are top ranked in the country, across public and private universities. That makes Carolina a very exciting place to be if you have a love for the scienc-

**Coker Arboretum | J-4**
The Coker Arboretum is a serene spot on campus where students go to study, relax, or just take in the beauty of nature. In 1903, Dr. William Chambers Coker, the university’s first professor of botany, began developing a five-acre boggy pasture into an outdoor classroom for the study of trees, shrubs, and vines native to North Carolina. Beginning in the 1920s and continuing through the 1940s, Dr. Coker added many East Asian trees and shrubs. These species, closely related counterparts to many North Carolina native plants, enhanced the beauty and educational value of the Arboretum. Examples of conifers and extensive displays of daffodils and daylilies are located here as well.

**Morehead Planetarium and Science Center | H-3**
Morehead Planetarium and Science Center is one of the largest planetariums in the United States. Morehead’s building and grounds include a 68-foot full-dome planetarium; exhibits and classrooms; a 24-inch Cassegrain reflecting telescope and observation decks; the UNC Visitors Center; a portrait gallery; rose gardens and a massive sundial. The Planetarium is open Monday-Saturday 10am - 3:30pm, and Sunday 1pm - 4:30pm.

**Carolina Physical Sciences Complex | G-9**
The Physical Sciences Complex is a five-building, $250 million facility that houses the departments of Chemistry, Computer Science, Marine Sciences, Mathematics, and Physics & Astronomy. By bringing faculty and students together in high-tech laboratories and classrooms, the complex is designed with an eye for functionality and a means to enhance Carolina’s longtime strengths in collaboration and interdisciplinary inquiry.

**The W. Lowry and Susan S. Caudill Laboratories | H-10**
Part of the Physical Sciences Complex, Caudill Laboratories is a four-story building that houses 52,000 square feet of chemistry research laboratories, 7,000 square feet of faculty offices and conference space, and 2,000 square feet of open student space. It is home to the nation’s number one program in analytical chemistry and the top 15 overall department of Chemistry, according to U.S. News & World Report.

**Genome Sciences Building | G-13**
New in 2012, the Genome Sciences Building is a $117 million facility with dramatic spaces inside and out, including 210,000 square feet of biology labs and additional labs on the ground floor where robots are working on DNA sequencing. The building is topped by nine separate greenhouses covering 16,000 square feet. It is an interdisciplinary state-of-the-art building.

**UNC Hospitals | 101 Manning Drive, Chapel Hill, NC 27514**
The UNC Health Care System is a not-for-profit integrated health care system owned by the state of North Carolina and based in Chapel Hill. UNC Hospitals include the N.C. Memorial, N.C. Women’s, N.C. Children’s, N.C. Neurosciences and N.C. Cancer Hospitals. The system exists to further UNC-Chapel Hill’s teaching mission and to provide state-of-the-art patient care. Undergraduates looking to gain experience in the medical field can intern, volunteer, research, or shadow in the hospitals, which are located just a short walk from the center of campus.