

A DNALC NEAR YOU

DNA Learning Center (DNALC) programs are available at five locations in the tri-state area administered by Cold Spring Harbor Laboratory (CSHL). Each center has cutting-edge laboratories equipped for experiments from basic genetics to advanced DNA manipulation, where visitors work with educators and Ph.D. biologists trained to deliver exceptional learning experiences.

Dolan DNALC Cold Spring Harbor, NY

- Flagship center, opened 1989
- 13,700-square-foot building with 4 lab classrooms, bioinformatics computer lab, and auditorium
- *Our Human Inheritance* exhibition, featuring replica of Ötzi the Iceman and his artifacts

Harlem DNA Lab Manhattan, NY

- Opened 2008 in collaboration with the New York City Department of Education
- Located at the John S. Roberts Educational Complex on 120th Street and 1st Avenue in Manhattan
- Single 1,200-square-foot lab classroom

DNALC NYC at City Tech Brooklyn, NY

- Opened 2021 in collaboration with the City University of New York (CUNY)
- Located at New York City College of Technology (City Tech)
- 17,500-square-foot space with 6 lab classrooms and 2 bioinformatics computer labs
- *What DNA Says about Our Past and Future* exhibition features Ötzi the Iceman replica and artifacts from a Philistine burial in Ashkelon, loaned by the Israel Antiquities Authority

Regeneron DNALC Sleepy Hollow, NY

- Opened 2019 in collaboration with Regeneron Pharmaceuticals, Inc.
- Located on the Regeneron Sleepy Hollow campus
- 4,700-square-foot space with 2 lab classrooms

DNALC at Passaic County Biotechnology Innovation Center Wayne, NJ

- Opened 2024 in collaboration with Passaic County Technical Institute (PCTI) and Passaic County Community College (PCCC)
- Located at the John Currie Biotechnology Innovation Center in Wayne, New Jersey
- 6,500-square-foot facility with 2 teaching labs, research lab, and bioinformatics computer lab



Cold Spring Harbor Laboratory
DNA LEARNING CENTER

Since its founding in 1988, Cold Spring Harbor Laboratory's DNA Learning Center has provided an environment where students and the public can learn about science by asking questions and doing experiments. Each year 30,000 students do hands-on experiments with DNALC staff through academic year field trips, summer camps, and extended research experiences. Our teaching model has been emulated by 20 institutions on five continents, and DNALC experiments and computational methods are used by more than 500,000 students per year.



Dolan DNALC

334 Main Street
Cold Spring Harbor, NY 11724

Harlem DNA Lab

2351 First Avenue at 120th Street
East Harlem, NY 10035

DNALC NYC at City Tech

62 Tillary Street
Brooklyn, NY 11201

Regeneron DNALC

1 Rockwood Road
Sleepy Hollow, NY 10591

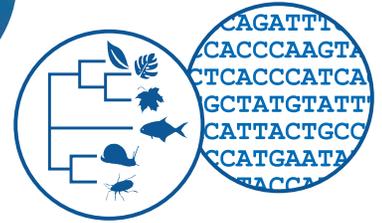
Passaic County DNALC

45 Reinhardt Road
Wayne, NJ 07470

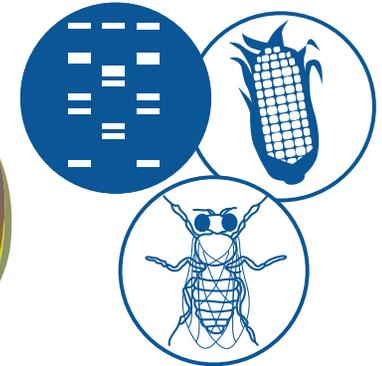
On the web:

<https://dnalc.cshl.edu>

or call 516-367-5170



Cold Spring Harbor Laboratory DNA Learning Center

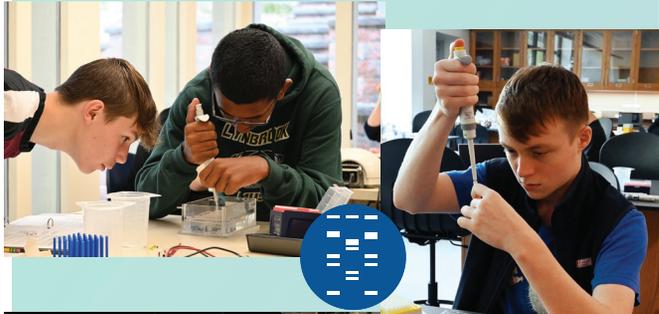


Preparing students
and families to thrive
in the gene age



FIELD TRIPS

- Half- and full-day lab field trips for grades 5–12
- Labs embody key concepts and skills of the Science Learning Standards and Core Curriculum
- Feature techniques and tools used by research scientists in the fields of genetics, biotechnology, and molecular biology



SCHOOL MEMBERSHIPS

- Sustaining Memberships provide benefits such as tuition discounts and preferred reservations for lab field trips
- Additional tiered memberships can include customized in-school instruction, teacher training, research mentorship, and curriculum development



TEACHER TRAINING

- Up-to-date professional development workshops for teachers in genetics and biotechnology
- Footlocker kits are available to support implementation of some labs

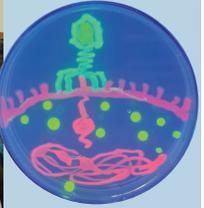
STUDENT RESEARCH

- Supports students and community scientists on Long Island, the NYC metro area, and beyond
- Engages students in field, lab, and computer-based research projects
- Annual poster sessions for DNA barcoding student researchers



SATURDAY DNA!

- Monthly sessions held at all locations
- Two-hour programs for science enthusiasts ages 10 to adult



SUMMER CAMPS

- Fun and challenging week-long camps for students entering grades 6–12
- Guided by experienced instructors, campers perform experiments beyond grade level curricula
- Registration opens in winter

