

SECONDARY SCIENTISTS—High schoolers perform complicated laboratory experiments in their National Science Foundation institute here. Shown, from top left, are the following: Top left, Dorothy Duffy, David Parins and Mary Osborne pouring chemicals into a crucible. Center, students and laboratory assistant weighing chemicals on triple beam balance. Right, two biology students examining chromatograms of plant pigments. Bottom left, students observing sun's spectrum through a spectroscope as Professor Norman Pandnos looks on. Center, students preparing chromatographic paper, with advice of lab assistant at left. Right, Professor Lawrence Moore and students discussing problem in set

# Youths Study Sciences Here

The National Science Foundation sponsors the Secondary Science Training Program which has brought 41 of the brightest high school students in nine states to the campus of North Carolina College for a six week program of study.

The students, rising seniors in their respective high schools, rank among the top 15 per cent in their classes, came highly recommended by their high school science teachers, and have demonstrated potentialities for outstanding achievement in the fields of science and mathemat-

#### **Projects**

Each student is engaged in an independent research project in biology, chemistry, or mathematics, under the guidance of distinguished scholars in the specific field.

In addition, each student takes two courses, one in mathematics and the other in either biology or chemistry.

According to Dr. C. E. Boulware, director of the institute, an additional purpose of the program is to promote the students' association in a social and academic atmosphere with students of the same age, classification, and fields of interest.

Outstanding visiting lecturers in the field of science have appeared before students, who have also made field trips to observe unusual scientific, industrial, and cultural phenomena, Dr. Boulware said.

Faculty members include professors Boulware; David Denny, biology; Norman Padnos, chemistry; and Lawrence Moore, mathematics.

The roster of high school students is as follows:

#### Enrollees

Martha J. Allison, West Henderson High School, Hendersonville, N. C.; Deborah Ann Barnett, Person County High School, Roxboro, N. C.; John N. Bennett, West Side Elementary and High School, Lincolnton, Georgia; William D. Brickhouse, Booker T. Washington High School, Suffolk, Virginia.

Gayle M. Bridges, Merrick-Moore High School, Durham, N. C.; Janice Yvonne Clark, Rosedale High School, Birmingham, Alabama; Leonel A. Clark, Lumberton High School, Lumberton, N. C.

Ralph A. Clark, Mary Potter High School, Oxford, N. C.

Valencia O. Coviel, Belhaven High School, Belhaven, N. C.; Brenda F. Crowder, Dillard High School, Goldsboro, N. C.; Elizabeth Joan Davis, Beaufort County High School, Pantego, N. C.; Dorothy Elizabeth Duffy, Kecoughtan High School, Hampton, Virginia; Raymond M. Fessel, Bergen Catholic School, Oradell, New Jersey; Al Jerry Fisher, Hillside High School, Durham, N. C.; Calvin L. Green Jr., Mayo High School, Darlington, South Carolina.

Jeanette Hawkins, North Warren High School, Wise, N. C.; William Henry Jackson, Chardon High School, Chardon, Ohio; Janice H. Lancaster, J. T. Barber High School, New Bern, N. C.

Andrew Francis Lawlor, Reading Central Catholic, Reading, Pennsylvania; Alice Marie Liggins, Jordon Sellors High School, Burlington, N. C.; Linda DeCarol Long, Jordon Sellars High School, Burlington, N. C.; Linda Jo McLamb, Sampson

High School, Clinton, N. C.

Beverly Ann McLaughlin, Hillside High School, Durham, N. C.; George Leonard Marks, James Solomon Russell High School, Lawrenceville, Virginia; Jesse Miller, Wright High School, Blenheim, South Carolina; Cora Soraya Moore, Dillard High School, Hender-sonville, N. C.; Benjamin Walker Page, Hillside High School, Durham, N. C.

John Calvin Parker, Kings Mountain High School, Kings Mountain, N. C.; David Joseph Parins, Premontre High School, Green Bay, Wisconsin; Hilda Marie Payton, South Ayden High School, Ayden, N. C.; Zelma Ruth Peterson, Holy Family High School, Birmingham, Alabama.

Sandra Jean Roberts, Little River High School, Bahama, N. C.; Gladys Lee Rowland, Fuquay Consolidated High School, Fuquay-Varina, N. C.; Regenia Bern Ryan, Wilson Memorial High School, Fishersville, Virginia; Sandra J. Varner, Douglass High School, Thomasville, Georgia.

Verona Sue Vick, I. C. Norcom High School, Portsmouth Virginia; Wanda Faye Wilson, Charity High School, Rose Hill, N. C.; Bennett M. Young, R. A. Clement High School, Cleveland, N. C.

## Leave Of Absence

Miss Pennie E. Perry, NCC librarian, has been granted a leave of absence to complete work on her doctoral dissertation at the University of Chicago under a fellowship from the Southern Fellowships Fund.

the correlation between reading patterns and classroom performance of college students of the

A native of Wendell, N. C., Miss Perry became head librarian at NCC in the summer of 1965. She had previously served as a member of the summer faculty of the school of library sci-

Miss Perry holds the B.S. degree from Shaw University, the M.S. from the University of Michigan, and the M.S. in Library Science from Syracuse University. She has completed all classwork and residence quirements for her Ph.D. in librarianship from the University of Chicago.

She has done research in the area of her dissertation under a grant from the E. P. Dutton Publishing Company.

## **Librarian Granted**

Miss Perry will do a study of natural sciences.



Activities for the Elementary School Group

### Housing Unit Sets Reservation Dates For 1967-68 Term

Students planning to attend North Carolina College this fall should make arrangements for dormitory space immediately, or no rooms will be left for them.

This warning came from Mrs. Rebecca Edmonds, director of the campus' new student housing office on the ground floor of the James E. Shepard Library. She said all dormitory space for upperclass women has been assigned.

Rooms remain available for freshmen women and for men students, Mrs. Edmonds said.

The housing office also handles off-campus placement for undergraduates. More accommodations off-campus are urgently needed, the housing director reminded Durham residents.

Mrs. Edmonds and a full-time secretary man the office from 8 a.m. through 5 p.m. Monday through Friday.

**Assignment Procedures** 

Applications for housing in residence halls or in the City of Durham for the regular session. 1967-68, must be submitted to the Bursar's Office accompanied by a money order or cashier's check for \$25. The fee assures the student inclusion in the enrollment quota for the school

Housing assignments are made according to the date the application is validated by the bursar and forwarded to the housing office.

Freshmen women are assigned to Dormitory "400" and to McLean Hall. Undergraduate women are assigned to the remaining women's dormitories and to off-campus housing.

Men students are assigned to Chidley Hall, with freshmen and some sophomores and graduate students assigned to the original portion of the building and upperclass men assigned to the Chidley Hall Annex.

Dormitory assignments for graduate women have not yet been determined.

In addition to undergraduate housing assignments, the housing office offers limited placement service to graduate and married students during the regular session.

Reservations for the 1968 summer session will be made for both graduate and undergraduate students, Mrs. Edmonds

### **Grad Featured** In Publication

Lenwood E. Ward, a 1963 graduate of North Carolina College, is featured in the current issue of Caravan, an industrial quarterly published by Joseph V. Baker Associates, Inc.

Ward is described as one of the "well-rounded individuals" who will "help shape the future of American industry." An administrative trainee with the Atlantic Richfield Company, he holds the Bachelor of Science in Commerce degree from NCC.

After completing an accounting traineeship with the company, Ward was selected to serve for a three-month period as supervisor of some 45 trainees.

During his college days, the Washington, N. C., native was a member of the Gamma Beta chapter of Alpha Phi Alpha fraternity, of the NAACP, and of the Commerce Club. He married Miss Virginia D. Royal of Roxboro, N. C., who was also an NCC student, in 1961.

Mr. and Mrs. Ward now live in the Germantown section of Philadelphia with their threeyear-old son, Michael Lorenzo.