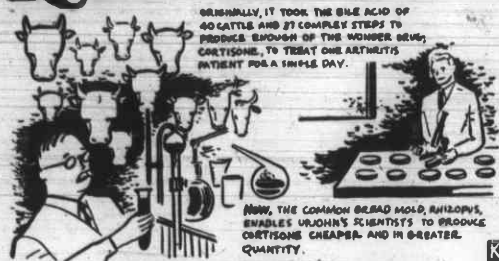


# SCIENCE and HEALTH



## Cortisone Production Increased

The same busy microbes that cause bread to become moldy have contributed to the solution of one of the most intricate chemical puzzles of our time. They have made available to the crippled, pain-tortured arthritis sufferer greatly increased supplies of the wonder hormone cortisone. Up to now, cortisone which is valuable in many diseases in addition to arthritis, has had to be made by about 20 very complex steps from scarce ox bile acid. Scientists at the Upjohn Company, Kalamazoo, Michigan, had hunch unlimited quantities of cortisone could be made efficiently

by fermentation—like beer and anti-biotics. To do this a mold was needed, a group of microbes that could perform the one step in the process that baffled chemists. It was a tricky problem; hundreds of molds were tested. Finally found one with the unlikely name *Rhizopus*, of the same family as the bread molds. It did the trick. When fermented with chemicals fermented from such sources as soybeans, yeast and Mexican yams, it produced a giant shortcut to cortisone, allowing the Upjohn Company to market it at 20 per cent below prevailing prices.

## N. C. COLLEGE-

(Continued from Page One)

ministration and adult education; Dr. Percy Young, guidance; Dr. Sing Nan-Fen, educational philosophy; and Dr. Richard L. Beard, guidance. Four full-time professors will be in residence, devoting the major part of their time to the doctoral program. They are Dr. King, Dr. Beard, Dr. Rose Butler Browne, and Dr. Finney.

Officials of the two cooperating institutions say the prospective program will be of the highest quality. Dean Pierson, who has guided the development of NCC's graduate program for the past fourteen years, says he and NCC President Elder have been "steadfast in our insistence on a program of excellence with adequate resources in library materials and laboratory facilities." It is the hope of both educators that the program and its participants "will produce a distinguished group of scholars."

A special appropriation of \$271,000 from the Council of State for 1951-1952 fiscal years has enabled NCC to strengthen some of its undergraduate and master's facilities. This amount is in addition to regular appropriations, exceeding \$3 million for the biennium.

Offerings in the new Education program will include the following areas: Curriculum,

Educational Psychology, Elementary Education, Guidance, History and Comparative Education, Philosophy of Education, Secondary Education, Supervision, and Administration.

Library facilities are available for students in the doctoral program at the college's own new million dollar James E. Shepard Memorial Library, the UNC Library, and at Duke University. Dr. King says the research facilities at NCC are adequate for advanced study in education. He points out that the library's holdings in the past two years have been augmented by a special grant of \$50,000 which made it possible to acquire or to complete the files of the leading journals, yearbooks, bulletins, and governmental publications in Education.

Under this same grant the collection of books, monographs, general references, and bibliographical works in education have also been greatly strengthened.

According to Dr. King, the Department of Advanced Studies in Education is in process of assembling materials for a curriculum laboratory for the use of graduate students. It will be housed in the new education building which is now in the planning stage. This building will also contain staff offices, seminar rooms, classrooms, clinical facilities for guidance,

laboratory facilities for educational psychology, a statistical laboratory, a Bureau of Educational Research, and facilities for a Bureau of Audio-Visual Education.

The new program is designed to provide opportunities for advanced study and research for students interested in preparing for advanced study and research for students interested in preparing for the following types of positions: teachers, guidance workers, supervisors, and principals in elementary and secondary schools; college instructors in the field of teacher education; and research and administrative work in State and Federal educational agencies.

Prospective students should address inquiries to the Dean of the Graduate School, North Carolina College at Durham, North Carolina.

## -MERRICK-

(Continued from Page One)

In 1920, Merrick was named vice president and treasurer of the North Carolina Mutual. He retains this position today and in addition he is vice president of the Southern Fidelity Insurance Co.; treasurer of the Bankers Fire Insurance Company and president of the Union Realty and Insurance Company. He formerly served as a trustee of A and T College. He is on the executive committee of the Durham Business and Professional Chain and the Durham Committee on Negro Affairs. He is a member of the St. Joseph A. M. E. Church.

Cox, 61, is a native of Indiana, Miss., where he was born on October 6, 1890. He received a B. S. Degree from Alcorn College. He specialized at college in banking and life insurance. His career with the Durham business group began on January 1, 1919 when he was named southern regional supervisor for the N. C. Mutual Life Insurance Company. He joined the home office staff in Durham in 1923 and in 1932, he was promoted to vice-president-agency director.

The new vice president of the savings and loan association is married to the former Miss Nola Stuart of Rodney, Miss. They have three children: Mrs. Nola M. Tompkins, New York City; Mrs. Irma Pennick, Detroit, Mich.; and G. W. Cox, Jr., Durham.

Stewart, 42 was born in Atlanta, Ga., May 20, 1910. He received an A. B. degree from Atlanta University and later joined

the N. C. Mutual in Augusta, Georgia. In July, 1935, Stewart came to Durham to join the staff of the Mutual Building and Loan Association.

Through the combined efforts of McDougald, Stewart, and Dr. Spaulding, the firm became the first state-chartered savings and loan association in Durham to secure insurance of accounts.

Stewart is married to the former Miss Otella Spaulding of Durham. They have three children; Ethel Marie, Janetta Sylvestine, and James Alonzo. Stewart is chairman of the Durham Committee on Negro Affairs, vice president of the John Avery Boys' Club, a trustee of White Rock Baptist Church and a member of the Omega Psi Phi fraternity in the Elks Lodge.

Spaulding 44, is counsel for the insurance company his father headed. He is a graduate of Clark College, Worcester, Mass., and the St. John Law School, New York City. He is active in the civic, religious and fraternal affairs of Durham and the state. He is married to the former Miss Mae Bass of Raleigh. They have one son, C. C. Spaulding, III.

The present officers of the association are now Merrick, president, Cox, vice president; Dr. Clyde Donnell, vice president; W. J. Kennedy, Jr., vice president; G. W. Logan, vice president; and J. S. Stewart, secretary-treasurer.

The directors are: R. L. Cotton, G. W. Cox, Dr. Clyde Donnell, Dr. Alfonso Elder, J. W. Goodloe, R. N. Harris, W. J. Kennedy, Jr., G. W. Logan, D. B. Martin, E. R. Merrick, H. M. Michaux, T. D. Parham, A. T. Spaulding, C. C. Spaulding, Jr., J. S. Stewart, J. H. Wheeler, and J. L. White.

## -NATIONWIDE-

(Continued from Page One)

tion committees and to solicit ward and precinct workers among the membership to conduct door-to-door campaigns in their respective communities.

A copy of the political action resolution adopted at the Oklahoma City convention is enclosed in each letter. The resolution sets forth the scope of NAACP political activity. The Association does not endorse or work for the election of any candidate or party. It does make available to its members there records of the candidates, clarifies the issues of the campaign, and urges all of its members and supporters to register and vote in accordance with their evaluation of the records.

## FOR SALE

1941-3 CYLINDER OLDSMOBILE, GOOD condition, radio, heater spotlight, good tires—\$375. Phone or see RAY STEPHENSON, 116 E. Main Street, Durham.



Gloria Alyse Grant, 1952 graduate of the North Carolina College's Library School, has been employed on the college's general library staff.

Miss Grant, a native of Windsor, North Carolina, is the daughter of Mr. and Mrs. Armstead Cooper of Windsor. During her undergraduate days she was active in women's activities at her alma mater. She served as president of the college's YWCA and she was for two years a representative at the Students Legislative Assembly held annually at the State Capitol in Raleigh.

The attractive young librarian is a member of Delta Sigma Theta Sorority. During the Summer of 1951 Miss Grant was employed as a clerk-typist in the Civil Service in Washington, D. C.

## -ELKS-

(Continued from Page One)

progressive program of the order maintained by the deceased leader up to the time of his death.

# LOUIS JORDAN PLAYS TENOR SAX BUT FAVORS SWEET STYLE, ADMIRES PAUL QUINICHETTE

## NEW YORK

Louis Jordan, the man who skyrocketed to musical fame playing a bouncing alto saxophone has added a tenor sax to his armament and is winning wide admiration for his work on this instrument.

Jordan has long had a special love for the tenor sax. Discussing trends in tenor playing he showed that he has kept abreast with developments in the field. He deplored the sensational style of tenor playing so prevalent today, featuring honking, screeching and weird blasting. "The tenor sax isn't supposed to be played that way," Jordan said. "It should have the tenor vocal sound and range."

Ten years ago Jordan was heard playing the tenor on one of his Decca recordings, "Five Guys Named Moe." He plays tenor solos on such numbers as "Tenderly," "Tell Me Why," and "Night Train." His tenor style is sweet, lyrical and sentimental.

Lester Young, dubbed the "Prez" by his musical colleagues, is probably "the greatest creative artist playing the tenor saxophone today," Jordan says, adding that he also admires Paul Quinichette, tenor star with Count Basie's orchestra. "Those guys play the tenor the way it should be played," Jordan says.



Mrs. Lula Winston, died at her home on Gould Street, August 25. Funeral services were held at White Rock Baptist Church, Thursday, August 28th with Dr. Allice Mark Fisher, pastor, officiating. Interment was in the Beechwood Cemetery.

## NORTH CAROLINA (DURHAM COUNTY)

ADMINISTRATRIX'S NOTICE HAVING QUALIFIED AS ADMINISTRATRIX of the Estate of Surk Sellers, deceased, late of Durham County, North Carolina this is to notify all persons having claims against said estate to exhibit them to the undersigned at 900 Carroll Street, Durham, North Carolina on or before the 26th day of August, 1953, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate will please make immediate payment. This 26 day of August, 1952.

RUCY SELLERS, Administratrix of the Estate of Surk Sellers, Deceased.  
M. HUGH THOMPSON, Attorney



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8 OZ. WHEATIES	2 FOR	29c	GRANDMA MOLASSES	QT.	39c
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