for young ducks until they are well on the wing. A CCC camp is established on Lower Souris.

In addition to ducks and geese, the Souris Refuges winter thousands of sharp-tailed grouse that migrate from Canada with the onset of the northern blizzards. The food supply is abundant, and the sanctuaries now have a large population of pheasants, partridges and grouse, as well as rabbits, some lynx, a number of beaver, and an occasional deer. A private herd of buffalo, of 60 to 80 animals, is at present maintained on Upper Souris.

# THE CURRICULUM IN PUBLIC HEALTH AT THE GEORGE WASHINGTON UNIVERSITY

The School of Medicine of the George Washington University, of which Dr. Earl B. McKinley is dean, announces the establishment of a four-year integrated curriculum in public-health teaching to parallel its curriculum in mental health established three years ago under Dr. William A. White. The public-health curriculum has been made a part of the regular medical course for the degree of doctor of medicine, but is also open to special and graduate students in the public-health field. Courses in community health, sanitation, hygiene, preventive medicine and the public health aspects of medicine and surgery are included. The faculty is composed of the following specialists:

Roscoe Roy Spencer, A.B., M.D., associate professor of hygiene and preventive medicine, coordinating officer.

Warren F. Draper, A.B., M.D., professorial lecturer in public-health administration.

Walter L. Treadway, M.D., professorial lecturer in preventive medicine.

Royd R. Sayers, M.D., professorial lecturer in industrial hygiene.

William Charles White, M.B., M.D., professorial lecturer in tuberculosis.

Louis L. Williams, M.D., professorial lecturer in preventive medicine.

R. A. Vonderlehr, M.D., professorial lecturer in preventive medicine.

Estella F. Warner, M.D., professorial lecturer in child hygiene.

Leslie C. Frank, C.E., professorial lecturer in sanitary

Ralph E. Tarbett, B.S., professorial lecturer in sanitary

Selwyn D. Collins, A.M., Ph.D., professorial lecturer in sanitary science.

Other new appointments to the faculty and staff for the coming year include:

A. K. Balls, M.D., adjunct professor of biochemistry. Edward Lewis, M.D., assistant professor in pediatrics. William S. Anderson, M.D., instructor in pediatrics. Harry A. Davis, M.D., instructor in pathology. Elmer W. Fugitt, M.D., clinical instructor in medicine.

Madison Hunt, A.B., M.A., fellow in biochemistry.

Harry S. Douglas, A.B., M.D., research assistant in biochemistry.

Otto Behrens, M.A., Ph.D., research assistant in biochemistry.

Clement J. Rodden, B.S., M.S., microanalyst in biochemistry.

# THE AUTUMN MEETING OF THE NATIONAL ACADEMY OF SCIENCES

The autumn meeting of the National Academy of Sciences will be held at the University of Virginia, Charlottesville, on November 18, 19 and 20. This is the first time in its history of seventy-two years that the academy will have held a meeting in the South. Charlottesville is the center of historic Virginia, with the homes of Jefferson, Madison and Monroe in the vicinity. Dr. S. A. Mitchell is chairman of the local committee. Other members of the committee are: J. L. Newcomb, A. G. A. Balz, Professor Ivey F. Lewis, W. A. Nelson, Professor W. S. Rodman and F. E. Wright, ex officio.

Adequate hotel accommodations are available at the Monticello Hotel and at the Farmington Country Club, both of which have granted special rates to members and their families. The original Farmington home was remodeled by Jefferson. It is three miles from the University of Virginia, but taxi service will be arranged. Farmington affords a good view of the Blue Ridge Mountains.

Complimentary luncheons will be served to members and guests on Monday, Tuesday and Wednesday, November 18, 19 and 20. The receptions on each of the three afternoons will also be complimentary to members and guests.

The provisional program is as follows:

### SUNDAY, NOVEMBER 17

2:30 P. M., Meeting of the Council, followed by dinner, Farmington Country Club.

### MONDAY, NOVEMBER 18

Morning, 10:00, Address of Welcome by John Lloyd Newcomb, president of the University of Virginia. Response by President Frank R. Lillie, of the National Academy of Sciences. 10:30, First Scientific Session. Afternoon, 1:00, Complimentary Luncheon for members and guests, including ladies. 2:30, Second Scientific Session. 4:30, Reception, to members and guests, at the home of President and Mrs. J. L. Newcomb. Evening, 8:15, Public Lecture in Cabell Hall by Professor Harold C. Urey, of Columbia University.

#### TUESDAY, NOVEMBER 19

Morning, 9:00, Tour of the University. 9:30, Business Session (for members only). 10:30, Third Scientific Session. Afternoon, 1:00, Complimentary Luncheon for members and guests, including ladies. 2:00, Fourth Scientific Session. 4:30, Visit to the Leander McCormick