Few women could have had so many friends. She collected them from a world-wide circle. Her memory for them was amazing, and she would call to mind details about people she had not met for years and with whom she could have had the briefest conversation.

The loss of Winifred Cullis leaves a void in the lives of those who knew her, not only because she was a unique personality but also because of the deep affection she inspired.

M. BOND

Dr. A. L. Clark

It was with a sense of genuine sorrow that the many friends of Dr. Arthur Lewis Clark learned of his death on September 20 at Kingston, Ontario, at the age of eighty-three.

Dean of the Faculty of Applied Science at Queen's University, Ontario, for twenty-four years from 1919, an outstanding physicist in research, Dr. Clark had retired in 1943, but continued to lead a full and active life until a short illness before his death. Dr. Clark was born on February 19, 1873, at Worcester, Mass., where he was educated, going to the Polytechnic Institute, where he obtained his B.Sc. degree. After doing his graduate work and some teaching, he went to Queen's University in 1906 as head of the Physics Department.

Dr. Clark's scientific interest was in thermodynamics and he carried out considerable research in

this field. In 1916 he was appointed chairman of the University Scientific Research Committee. His recommendations with regard to the support of research at that time were far-reaching and established standards worthy of acceptance by any university to-day. In 1919 Dr. Clark was appointed dean of the Faculty of Applied Science, a post which he held until his retirement in 1943.

Retirement did not mean idleness to Dr. Clark, for one of the first tasks he set his hand to was writing his own now famous Queen's document, his book "The First Fifty Years", a history of the Science Faculty of Queen's from 1893 until 1943. The book filled a blank in the University records and has been enthusiastically received by graduates of all faculties.

During these twenty-four years there was war and depression, bringing great stress and strain to the University. Nevertheless, under Dean Clark's wise and efficient guidance, the standards of work in the various branches of engineering were more than maintained and the School of Applied Science grew to maturity. Dean Clark's firmness, tempered with patience and sympathy, won the esteem of staff, graduates and students alike.

In compiling the above note, I am indebted to Mr. David G. Dewar for information from his book, "Queen's Profiles", published by the office of Endowment and Public Relations, Queen's University.

H. G. CONN

NEWS and VIEWS

International Meteorological Organization Prize :

Dr. H. T. Hesselberg

DR. HANS THEODOR HESSELBERG, formerly director of the Norwegian Meteorological Institute and president of the International Meteorological Organization, has been awarded the International Meteorological Organization Prize. This Prize was created by the World Meteorological Organization to perpetuate the memory of the non-governmental international organization which that specialized agency of the United Nations has succeeded. It is to be presented once a year in recognition of scientific contributions to meteorology and work for international meteorological organizations. Dr. Hesselberg, who has received the first award, was born at Lierne in Norway in 1885, and has devoted himself from 1912 onwards to meteorological and hydrological research. As scientific assistant to Dr. Bjerknes, he participated in research in the fields of dynamic meteorology and hydrology. He was director of the Norwegian Meteorological Institute during 1915-55. During these forty years he was mainly concerned with the organization of the Meteorological Service of Norway and international co-operation. From 1919, he took an active part in the work of the International Meteorological Organization, of which he was president during 1935-46. Dr. Hesselberg was a member of the executive committee of the World Meteorological Organization during 1951-55.

Mathematics in the University College of North Staffordshire :

Prof. D. S. Jones, M.B.E.

MR. DOUGLAS JONES, who has been appointed to the chair of mathematics in the University College of North Staffordshire in succession to Prof. I. N.

Sneddon (see *Nature*, 177, 1109 ; 1956), was educated at Wolverhampton Grammar School, and went up to Corpus Christi College, Oxford, with an open scholarship in 1940. Soon afterwards, however, he joined the R.A.F., becoming attached to night fighters as a signals radar officer. In 1942 he was put in charge of a special research unit, and for his work in this capacity was mentioned in dispatches and later made M.B.E. In 1945 he returned to Oxford, where he took first-class honours in mathematics two years later. Then he went with a Commonwealth Fund fellowship to the Massachusetts Institute of Technology, where he started his researches on wave diffraction theory. This has continued to be his major research interest; but the power and complexity of the mathematical methods he has brought to bear on it have never been allowed to obscure in Jones's mind, nurtured alongside the pressing needs of war-time radar, the many practical applications of the results of his calculations. In 1948 he returned to England as an assistant lecturer in the Mathematics Department in the University of Manchester, where he was promoted to lecturer in 1951 and to senior lecturer in 1955. He has held the responsible position of tutor to the Faculty of Science since 1954, and while on leave of absence for six months in 1955 was a visiting research professor at the Institute of Mathematical Sciences, New York University. His most recent interest is a fundamental study of methods for calculating short-wave scattering.

British Cotton Industry Research Association :

Dr. G. F. Davidson

DR. G. F. DAVIDSON, of the British Cotton Industry Research Association, head of the Chemistry Department at the Shirley Institute, Manchester, is resigning