SCIENCE

Vol. 84 Friday,	OCTOBER 23, 1936 No. 218
The School of Horticulture in Perspective: Dr. C. STUART GAGER	
Obituary: Kurt Walter Franke, 1889–1936: Dr. Ross Aiken Gortner. Recent Deaths and Memorials	Uterine Response to Dihydrotheelin: H. W. Mar- LOW. The Vitamin C Content of the Human
Scientific Events: The Medical Curriculum in Great Britain: The	
Control of Forest Fires; The Fossil Cycad National Monument; Child Neurology Research	BUILING 11 6 W 8
Scientific Notes and News	369 SCIENCE: A Weekly Journal devoted to the Advance ment of Science, edited by J. McKeen Cattell and pub
Discussion:	lished every Friday by
On the Structure of Chromosomes: Professor Edward C. Jeffrey. The Rôle of Kinesthesis in Maze Learning: Dr. C. H. Honzik. The Dates of Publication of the Earlier New York State Mu- seum Reports: Dr. Rudolph Ruedemann. A New	THE SCIENCE PRESS New York City: Grand Central Terminal Lancaster, Pa. Garrison, N. Y
Word: Professor Glover M. Allen	372 Annual Subscription, \$6.00 Single Copies, 15 Cts
Scientific Books: The Philosophy of Mathematics: Saunders Mac- Lane	

THE SCHOOL OF HORTICULTURE IN PERSPECTIVE¹

By Dr. C. STUART GAGER

DIRECTOR, BROOKLYN BOTANIC GARDEN

SIR WILLIAM TEMPLE, British statesman and author, was born in 1628 and died in 1699. Soon after his marriage, at the age of 27, he took up his residence in Ireland, where he is said to have "read a good deal and acquired a taste for horticulture."

In 1692 appeared the second part of Sir William's essays—the "Miscellanea," which included his classical essay on gardening.

"As gardening has been the inclination of kings and the choice of philosophers," said Sir William, "so it has been the common favourite of public and private men; a pleasure of the greatest and the care of the meanest; and, indeed, an employment and a possession for which no man is too high nor too low."

When Sir William died he was buried by the side

¹ Address delivered at the twenty-fifth anniversary exercises of the School of Horticulture for Women, Ambler, Pa., May 20, 1936.

of his wife in the south aisle of Westminster Abbey. But, by special instructions, his heart was buried, not by the side of his wife, but in a silver box under a sun-dial in his garden, opposite his favorite window seat. So much affection can one have for a garden!

Having learned, from this incidence, the relative regard in which Sir William held "ladies" and gardens, we may not, perhaps, be greatly surprised that he writes as follows:

"I will not enter upon any account of flowers, having only pleased myself with seeing or smelling them, and not troubled myself with the care, which is more the ladies' part than the men's." And then he concludes, "but the success is wholly in the gardiner"—who, of course, was a man. Perhaps if there had been a school of horticulture for women in Sir William's day this last disparaging sentence could, or perhaps would, not have been written.



WATER STILL

Sterile distilled water of the chemical purity which is shown by the typical analysis given above is well suited for all the needs of the chemistry, physics, biology or other research laboratory. Water produced by this still is being used for intravenous work, the making and testing of sensitive solutions and laboratory determinations.

The design and construction of this still reflects our close

The design and construction of this still reflects our close association of over 30 years with the scientific field. Not only is distilled water of exceptional purity produced by this still but this quality is safeguarded by many exclusive features including: Pyrex Class Cover, Triple Vapor Baffle, Solid Block-Tin Condenser Tube, Gas Eliminator, Deconcentrator or "Bleeder." Write for folder.

FISTOKES MACHINE CO. 5958 Tabor Road, Olney P. O., Philadelphia, Pa.

Ān American-Made Giemsa Stain,

using American dyes and American solvents

Continued satisfied patronage encourages us in our efforts in introducing our GIEMSA STAIN made after the original method described by Giemsa in Deutsche med. Wochenschrift, No. 31, p. 1026, 1905.

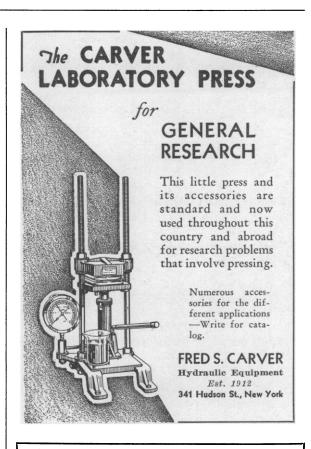
We are supplying American scientists with an efficient stain marketed at a price that is reasonable by virtue of neither excessive cost of custom duty fees nor high priced unfavorable foreign exchange:

Fifty grams for \$2.00.

Gradwohl Laboratories

3514 Lucas Avenue.

St. Louis, Missouri



LAMOTTE BLOOD CHEMISTRY SERVICE

This LaMotte Service includes a series of simple outfits for conducting the following accurate tests:

Blood Sugar — Icterus Index — Phenolsulphon-phthalein—Urine pH—Blood pH—Gastric Acidity — Calcium Phosphorus — Blood Bromides — Uri-nalysis—Blood Urea.

Prices and information sent on request.

LAMOTTE CHEMICAL PRODUCTS CO. 418 Light Street Baltimore. Md.

