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for that purpose.

July 22,1931.

Geneva, M.Y.

MORE CON- :

: During the past week, three more contracts were let for construction TRACTS

here. One of these provides for the installation of a heating plant in the Biology Building which will serve to heat that building, the new building, and the new greenhouses. Presumably work will begin at once on replacing the present heating system in the Biology Building with this new equipment. Then, too, a contract has been let for the installation of an electric elevator in the new building. This inovation is expected to increase very materially the efficiency of those working on the upper floors of the new building by conserving energy for their several duties that would otherwise be expended on tramping up and down the stairways. Also, it will be a great help in getting supplies from the basement to the upper floors, and is the envy of those who must labor in the older buildings where such equipment is lacking. The elevator and the heating plant will be cared for out of the original appropriation for the new building. The third contract relates to much-needed repairs and changes in the Chemistry Building which will aid materially in putting it in better shape for the work of the Chemistry Division when the readjustment in space is made at the time that the new building is ready for occupancy. This contract is covered by a special item in the budget

GREENHOUSES: Dr. Hedrick went to Albany yesterday for a final conference on the greenhouses, the only thing remaining in the immediate building program for the Station is the alteration of the Biology Building to meet the needs of the Dairy and Bacteriology Divisions when they take over the building this fall. Governor Roosevelt intimated last spring that he would approve an appropriation for this purpose when the building was vacated by those who move into the new building.

DR. BETTEN: A statement has been issued by Cornell University to the effect ACTING DEAN: that Dean Mann will enter upon his new duties as Provost of the -----: University on August 1 and that Dr. Cornelius Betten, Director of Resident Instruction in the College of Agriculture has been named Acting Dean, pending the appointment of Dean Mann's successor.

AN UNPLEASANT: Miss Riley, stenographer for the Chemistry Division, had the EXPERIENCE: misfortune last Monday evening of being involved in an automobile accident on the Waterloo road. According to such information as is available, her injuries, fortunately, are not serious but are none the less deplorable. It is hoped that she will soon be able to return to her duties here.

VACATIONING : Miss Mary Darrow and a party of friends left last Saturday for a IN CANADA: vacation in Canada which will include an extended automobile tour of sections around Montreal and Quebec and a boat trip on the

St. Lawrence.

EXAMINE : Mr.Streeter and Dr.F.M. Blodgett of the Department of Plant
LIMESTONES : Pathology at Cornell left the first of the week for a three day
trip into Pennsylvania, particularly the section around Bellefont and State College, to inspect limestone quaries with reference to sources of lime for use in spray mixtures, a problem in which Mr. Streeter is especially interested in his insecticide investigations.

MAKES HIS: Dr.H.S. Cunningham, who now occupies the position vacated by
DEBUT HERE: Dr.Clayton at the Vegetable Research Farm at Riverhead, made his
first call at the Station last week when he spent a short time here in conference with Mr. Stewart and others. Dr. Cunningham entered upon his duties several weeks ago upon his arrival from Bermuda where he had been employed for some time as a plant pathologist by the Bermuda government.

RECENT VISITORS: Dr. and Mrs.R.J. Anderson have been spending the past few days with friends in Geneva. Dr. Anderson, formerly head of the Divis-RECENT VISITORS: ion of Biochemistry here, is now research professor in chemistry at Yale. Among other visitors to the Station during the past week were Mr.Miller of Milton, Oregon, one of the largest producers of seedling nursery stocks in the West, and Dr.P.A.Downs of the Dept. of Dairy Husbandry at the University of Nebraska. Dr. Downs called at the

SOME NEW: BULLETINS: Upon receipt yesterday from the printer of the last of the publications authorized during the past fiscal year, Mrs. Hoag is putting into the mail this week the following bulletins:

Tech. No.176. Factors affecting the quality of commercial canning peas, by C.B. Sayre, J.J. Willaman, and Z.I. Lertesz.

Tech. No.177. China aster seed treatment and storage, by W.O. Gloyer.

Tech. No.178. The enzymic clarification of grape juice, by J.J. Willaman and Z.I. Kerte sz.

Tech. No.179 Factors influencing the pectin content of stored apple pomace, by Z.I. Kertesz and E.L.Green.

SEFTEMBER: The Station is to be the scene of a series of meetings in September, MEETINGS: details of which are lacking at present, althouthe dates have been announced by the groups concerned. The first will be a field meeting of the State Vegetable Growers Association which is to be held on September 3. On September 16, the Northern Nut Growers Association will hold its annual meeting here, and on the next day, the 17th, the New York State Fruit Testing Association will holds its annual meeting and exhibit of new fruits. These last two organizations will doubtless attract many from outside of the State as their memberships are far reaching.

HONOR TO WHOM: We are pleased to hand herewith to Dr. Pederson such medals and HONOR IS DUE: emoluments as would most fittingly mark the completion of the \_\_\_\_\_: first full plan of a State Fair exhibit for 1931, the specifications for his display coming to hand just about as we go to press. As a runner-up we also present Dr. Yale who writes to Dr. Breed from his office in the State Food Laboratory in Albany that he is giving thought to the details of his part of the exhibit. We should also say by way of honorable mention that Dr. Kertesz and Mr. Green have gone so far with their plans as to incur expense against the State Fair fund, indicating activity at least; while Dr. Horsfall is "experimenting" with an exhibit idea in the greenhouse to determine whether or not it will work at Syracuse. All of which is very encouraging and we hope stimulating to others directly concerned with the Fair.

UNION: From 3:00 a.m. to midnight is a day's work in the Bacteriology HOURS?: Division, if any one cares to know, at least Mr.Trudell and Mr.Jennings, ----: student assistants in that Division, seem to think so. Whether or not they were given to understand that these are the usual hours of labor at the Station or whether they are the victims of a conspiracy, or sad examples of forced labor, we have been unable to learn. It seems, however, that the collection of samples in the investigation with which they are especially concerned takes them far afield, and rather than set a liesurely pace which would mean absence from Geneva over night, they leave early and return late, completing work on each bathh of samples before calling it a day. It's a stiff pace, but it should be productive of results.

MORE DATA: A writer in the current number of The Fertilizer Review tells of an NEEDED: observation at the Michigan Experiment Station in which it was noted that a mole that started down the center of a check plat in a fertilizer experiment with potatoes was rebuffed by the fertilizer treatments on each side of the check when he tried to escape, with the result that he was forced to travel the length of the check row. It is suggested that fertilizing in circles around moles might result in these little creatures being overcome with dizziness in attempting to find a way out. Further research is awaited, however, before publishing on this project.

WHAT THEY: Fathers who are constantly admonished by mothers to beware of their KNOW: language in front of the young hopefuls may glean some comfort from an account in SCIENCE for last week on "The Information of Kindergarten Children", in which the writer conveys the impression that youngsters do not absorb so much after all from the conversation around them. For example, out of 100 children between the ages of five and six, not one could answer the question, "Who is Herbert Hoover?" Al Smith, on the other hand, displayed a 100% advantage over Herbert when one youngster professed to have heard of him before. Lindberg was known to 87 and Andy Gump to 74. Of the 132 questions asked, only 4 were answered correctly by all of the children. These were: "How many legs has a horse?" "What do we use to cut cloth?" "What do we use to cut meat?" "What do you use a saw for?" According to some of the youngsters, a carpenter fixes carpet sweepers; butter milk comes from butterflies; and a plumber pulls out plums; while for some unknown reason, a man who raises corn or wheat is called a bachelor. A further comforting thought for Dad is that thruout the test boys rated better than girls on all types of questions except those dealing with the weather(?) and other natural phenomena.