PLANT PATHOLOGY DEPARTMENT EXTENSION WORK

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The aim of the Plant Pathology Department in its Extension work is to cooperate with the Wisconsin County Agents and Agricultural teachers in putting on such field demonstrations and hold such discussion meetings regarding the nature and control of plant diseases as they may desire or are needed. Usually these demonstrations or meetings are held in collaboration with the Department of Horticulture when the problem has to do with potatoes, garden, truck, fruit or flower crops; the department of Agronomy when the problem pertains to cereals or forage crops; and the Department of Economic Entomology where insects are concerned. Cooperating agencies outside the College of Agriculture have included the State Department of Agriculture and Markets, U. S. Department of Agriculture, Bureau of Plant Industry, and the A.A.A. From time to time various chemical companies have donated materials which it was mutually desired to have included in the demonstrations. We have always felt that such contacts in the counties were more effective when all college departments concerned had their representatives present or advised of any demonstrations.

Effective field meetings and demonstrations include:

Orchard spraying
Potato seed treatment
Potato selection for dis. resistance
Potato spraying
Potato tours
Cabbage seed treatment
Cabbage selection for dis. resistance

Truck garden tours with 4-H & adult groups
Flower disease clinics with adult garden clubs
Grain seed treatment
Grain tours
Barley schools
Canners schools or short courses

The division of time is for Vaughan, 9/10 on plant pathology extension, and 1/10 on short course teaching; for Brann, 4/7 on plant pathology extension and 3/7 on horticulture, potato project.

The extension Plant Pathologists will be glad to go into more detail on any points desired by other members of the extension group.