2. most practically useful lines of agricultural research that Macdonald could take up. II. Teaching of plant physiology. The necessity for more training in plant physiology for the students at Macdonald is admitted . Dean Barton mentioned that he was applying for a physiologist to supply the need. I told him that Mr Gibbs and I give courses in plant physiology and plant biochemistry at McGill, to which, if possible, Macdonald students might be sent or which we might duplicate at Macdonald. As these everses ave now given largely in one day per week, travelling would be reduced to a minimum. It is true we are already overloaded with teaching. but it seems to me, on the principal of avoiding duplication, that other appointments are perhaps more urgent than that of another physiologist -at least so far as teaching is concerned. Yours respectfully, Geol Scartle