Donr Make

Your fours about having omitted "Guide..." were unfounded; I have two sets now. I meant to write you immediately, but took long enough to whip up a druft proposal for your suggestions.

I suspect that the draft is a bit too informal, but this can perhaps be political merely by putting in title heads. I have gotten rather unused to not rating out complicated forms for such applications.

Will neve detailed largest information be needed? I have no good idea what an r-motor will cost, but suspect that the \$500 will cover that as well as some incidental expenses which are a little hard to gauge, but may include contribution to regains and maintenance of X-ray apperatus. a few additional Potri plates and medium supplies, and peocially a laboratory gadget like a water bath. I thoughtf that for such a small budget that a dotailed proliminary estimate could be dispensed with. Frankly, I den't want to apply for more money now from the AEC, because I thinktthat most of our program is more germane to the WIH, and we've had a very happy relationshop with them to date. However, some of this work does have radiobiological implications and I thought that a proliminary contact with AEC might be mutually desirable. And we can use the small budget- no mistake about it. For the mement, no are protty well off on expendable supplies and assistantships, but very tight on capital items like equipment. The legislative budget does not permit transfers between ris expendable and capital allocations.

I'll be glad to send reprints, but can I ask to have sertain of them back eventually? Also, is a corrievium vitae desirable? as it happens, my name is not in American Men of Science.

Please den't feel guilty about the mas. It's not hard to understand the pressures on you, but I hope they won't get you down to the point of making you wantto quit. I was transnatusly pleased at what you said re Mullor, etc.; I only wish I could quote it.

If you can't manage to polish the mes right away, I wonder if you would consider letting me have a carbon copy of your description of the pedigree technique. Our expensive defendrums has been gathering duet, mostly for trepidation, and your account might help to get us on it. We're just getting unlowway photographing haploids and diploids, with rather gratifying results. I'll send you some prints in a while.

The rain scientific result lately is finding a number of new strains which cross readily with K-12. About 1 strain in 10 isolated from urine cultures (as K-12 was, in 1921) will cross well; many cross poorly. This is going to allow transfers of genes from diverse stocks, and may help to crack the genetic perplexities of K-12 itself. One more thing: S⁸ is dominant to S⁸, by direct demonstration; something to keep in mind when streptomycin resistance is used as a mutation to detect mutagehic activity.

Sincerely.