Feb. 20, 1930

Dear Charlie,

Just a note to let you know I have counted your B11 (2). It has 21 chrs. as expected. There were plenty of figures & I believe you could have done it with no difficulty.

My plants are coming all right now. I was able to save some of each.

Of your material I am growing B11 (13) +1 × B83 (3) for c-sh-wx chr. or the other if it comes out. The 2n+1 individuals were smaller than the 2n in the seedling stage so all the first counts were from 20 chr. plants, all the later counts, taken from the smaller plants were 2n+1. So far I do not see any startling differences. I will be looking at that material in a few weeks. B98 (8) × B13 (2) ☐2 normal & wx seeds for normal & ☐2. B134 (20) ⊗ wx seeds for x-n2. I will let you know as soon as I get anything decent.

Have got a method of sticking spores to slide so can use any fixes, any stain & yet no sections. Will make some good ones I hope, for permanent use. The anther is put in H_2O from killed or alcohol preservatives to take away acid + alc. - not for long. Then smeared on slide as usual which has a layer of egg-glycerine mixture rubbed over it. Place slide in 95% alc. This will harden the albumin & most of the spores will stick.

Our cytology class is huge. - Over 50 in the lecture & 44 in the lab. We have 3 sections meeting twice a week or 6 lab periods for me. I don't like it but such is a job. I have'nt heard from Brink but imagine clarke is going to be O.K. He wrote me he is trying to identify the clus. I hope he has no trouble. I still don't know whether Randolph will stay or go so don't know where I stand as far as the Missouri job is concerned.

Jenkins is fine; a good worker & a good lab-mate. We have a nice bunch here now; such a difference without Beadle. Everyone notices the difference. Write the newest dope soon -

Sincerely,

Bart.