

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 x B83⁽²⁾ for c-h-u₂ chr. or the other if it comes out. The 2u+1 individuals were smaller than the 2u in the seedling stage so all the first counts were from 20 chr. plants, all the later counts, taken from the smaller plants were 2u+1. So far I do not see any startling differences. I will be looking at that material in a few weeks.

B98⁽⁸⁾ x B13⁽²⁾ \square_2 normal + not seeds for ~~normal~~ \square_2 .

\square_2 . B134⁽²⁾⁽⁸⁾ ut seeds for x-u₂. I will let you know as soon as I get anything more.

Have got a method of sticking spores to slides so can use any
fixes, any stain & yet no sections. Will make some
good ones I hope, for permanent use. The method is put in
H₂O, to take away acid + alc. - not for long. Then smeared
on slide, which has a layer of egg-glycerine mixture ^{as usual} 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 lectures
& 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 not heard from Brink but imagine Clarke is going
to be O.K. He wrote me he is trying to identify the class.
I hope he has no trouble. I still don't know whether
Randolph will stay or so don't know when I stand as for
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. Will do
newest dope soon -

Sincerely,
Bart.