

ROTHAMSTED EXPERIMENTAL STATION
HARPENDEN, HERTS

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Professor Sewall Wright,
Dept. of Zoology,
The University,
CHICAGO,
Ill., U.S.A.

Dear Sewall Wright,

I was very glad to get your letter, and see what your point really is. As others besides myself may have missed it, and fancied that you desired to establish insufficiency of selective intensity in relation to time available, I think it will be worth while to reply, little though either of us can know on the real point at issue.

I enclose what I am sending to the "American Naturalist" so that, if you think it desirable, you can have another go, in the same issue as mine.

I do not think dominance modification need be complex, though perhaps artificial; if the response curve to some substance is like that suggested by Stern for bobbed



you need only shift the whole curve so as to get the heterozygote on to the flat part, in order to deal with the fact, on this view, that nearly every wild gene does twice as

much as it needs to do.

Yours sincerely,

R. I. Filer

I am glad to know about rough in guinea pigs. Are you certain it has not been identified by someone?