

traction question and the merging of the railroads under the control of Mr. Harriman as mere child's play.

to task for advising us to leave footan hour glass, and it would not be reasonable to expect us to leave our footprints there." Perhaps Longfellow was gathered up and put in the glass. A poet has the right to see his sands first.

societies a distinguished bacteriologist gave a learned dissertation on the simple and homely topic-dust. He maintained that the ordinary housewife did not understand how to dust her rooms properly. She merely scattered it with the feather duster, but did not remove it. It was simply stirred for the time being only, in due time to settle in another place. In some of our larger hospitals this difficulty is obviated by dampened cloths and brooms, which take up the dust directly and prevent it being scattered. It may be well to bear in mind that in one of the test wards where the dampened process was thoroughly tried the patients never suffered from "colds" and were free from all other catarrhal affections, even

view which scientific men take of their duties toward the public is afforded by the action of Dr. M. Dorset of the Bureau of Animal Industry, Department of Agriculture. Dr. Dorset has obtained a patent for a process of protecting swine from hog cholera ; but instead of trying to make money from the patent, he has given it to the United States government. The money value of hogs which die annually from cholera is estimated at fifteen million dollars. Any cure, therefore, is of great importance. The method used heretofore has been the injection of the cholera virus, but about twenty per cent of the treated animals have died. The new method is the injection of serum from the blood of an immune hog which has been made immune by treatment with the serum of hogs afflicted with the disease. It is a preventive rather than a curative measure. The invention may be used by any citizen of the United States without payment of royalty. The reason for patenting it is that in that way it becomes possible to prevent greedy individuals or firms from exacting a price for the use of it.

and over the attitude toward rural education. State school superintendents maider it their duty to minister to the