

THE HOMING OF A DOG

IN this month's issue of *The Review of Reviews* is a copy of some notes taken by Professor Herrick of Cleveland, Ohio, and published in *The Scientific Monthly*. This refers to the "homing" of certain cats. I have had much experience in this line myself in my earlier years and can confirm what he says. My greatest story of this instinct, however, is not with cats but with a collie dog still living and in my possession. Canon City is distant from Denver something like 160 miles by rail. The D. & R. G. road passes southeast forty miles, then turns north to Denver. This course is necessary on account of the range of mountains divided by the Arkansas River. This range consists of many lofty peaks in which Pike's Peak is included, almost directly in line between Canon City and Denver.

One of our neighbors directly across the street moved by rail to Denver, taking this dog less than a year old with him on the train. In less than a week he was back at the old premises and barking joyously as ever. We adopted him and now for six years past he has been one of the family. He has given so many evidences of intellectual power that whole pages could be written of him. Possibly the remembrance of this episode in his life is the reason he will never voluntarily ride in any kind of vehicle. With his three feet yet remaining (one lost in coyote trap) he will travel miles to keep us company in an auto and when we take him in forcibly will leap out regardless of any speed we may be making.

W. D. HARRY

 QUOTATIONS

CONTROLLING RESEARCH ENDOWMENTS

MEN of wealth do not always show wisdom in their endowments of science. Sometimes their ideas are fantastic. The late Mr. Carnegie, for example, early in the nineties, learned with surprise that there was still dubiety about the descent of man. He suggested buying Darwin's house at Down, putting up a sum of money and "settling the matter one way or another" in the decisive fashion of business. Later on his wealth and his knowledge, or his

capacity for taking competent advice, grew, and he founded the splendid Carnegie Institution of Washington, a large part of the funds of which have since been continuously engaged on the more general problems of evolution, to the great benefit of knowledge, but without yet "settling Darwinism one way or another"!

Endowments on a princely scale are able to run on their own lines and to adapt themselves to the changing needs of science. But smaller funds are less flexible, and are often attached to a purpose so precise that their real utility may cease. Even if the original testators had ideas that were vague and liberal, the lawyers whom they employed to devise the terms of the trust, and the subsequent lawyers who have had to interpret them, have generally contrived to secure the maximum of rigidity. For such is the way of lawyers, preferring the form to the substance.

ROYAL SOCIETY TRUSTS

Our own Royal Society, to take an example of the disabilities arising from the rigidity of bequests, has over thirty separate trust funds to administer. The total income is not large, but it is relatively large as compared with the income that can be applied to the general purposes of the society. Every year the council begs possible donors not to tie up their gifts or their bequests. They state that in their experience "the usefulness of the Society for the Advancement of Natural Knowledge has been greatly hampered by the lack of funds which they could freely use according to their own judgment." All over the country, attached to scientific societies and institutions or to universities, there are many similar rigid endowments, given doubtless for a purpose that was urgent at the time, but now wasting zeal in their administration, and failing to make continuous additions to the progress of science from their inappropriateness to present needs.

There are many immediate objects which may appeal to the taste or to the imagination of the wealthy, and which could be gained within a reasonable time. It might be useful were the leading societies from time to time to draw up lists of these, with estimates of the possible period within which they might be completed and of the sums of money which