- "3. Colour is almost wholly dependent on the sire.
- "4. The coat is almost wholly independent of the sire.
- "5. Muscular development and general form is chiefly dependent on the dam.
- "6. All these are modified by the fact that the purer bred will (other things being the same) influence the progeny more than the other.
- "7. Every decided cross increases the size by one or two inches. This is merely an opinion formed from my own experience and observation; but I have never seen it carried out far enough to make me certain in my own mind about it.
- "1, 2, 3, 4, and 5 I have not merely met with as the opinions of other people, but I have proved them incontestably myself. With regard to No. 1—'Quality'—I mean 'blood,' nervous development, vigour, energy and character."

He then goes on to give many valuable facts and hints on breeding Irish Wolfhounds and other dogs, too long to insert here. He concludes by saying:—"Anyhow, with Ulmer Boarhounds and Russian Wolfhounds (of course, in conjunction with the Deerhound and such of the Irish breed as are in existence) I believe it is quite possible to re-establish the old breed of Irish Greyhounds in all their former beauty and power. I should, however, be content with perfection of form and coat at 34 inches."

The writer is not prepared to coincide entirely with the above rules, but in the main he considers them correct, and such as can safely be adopted by breeders. It may be as well to remark that no two dogs of the first cross should be mated together, as the produce will be certain to be most degenerate. The Foxhound, the Pointer, the Shorthorn, and many breeds of sheep and pigs, have been brought to their present excellence by judicious crossing; why should not the same principle be applied to the perfecting of the Irish Wolfhound? Too much in-and-in-breeding should be especially avoided, as size is thereby eventually lost to an alarming degree, even though character be retained.

About the year 1863 the writer took the Irish Wolfhound question up, and instituted very searching inquiries after any specimens of the breed. For some years he did not meet with much success; but about twelve years ago three distinct strains were brought to his notice—viz., those of the late Sir J. Power, of Kilfane, the late Mr. Baker, of Ballytobin, and Mr. Mahoney, of Dromore-alas! now all believed to be lost, save some of the descendants of the first two strains, which are in the writer's and one or two other hands. Isolated specimens were also heard of, but none came under the writer's personal notice. It is believed that the Kilfane strain owed their origin partly to dogs bred by Richardson, who, not content with writing, actually set to work to discover the breed; from him Sir John Power had more than one specimen. Richardson obtained bitches from Mr. Carter, of Bray, (whose strain he mentions in his essay), and crossing these with a grand dog, of great height, produced some remarkably fine dogs. It is also believed that this strain was descended from Hamilton Rowan's dog "Bran" before mentioned.

Of this strain also were the Ballytobin dogs. Mr. Baker was an enthusiast regarding all old Irish institutions, and having built himself a castle, he did all he could to increase the size of the deer in his park, also to restore to their original form the Irish Wolfdogs. To this end he procured the best specimens, wherever to be had, regardless of cost, and at his death, some twelve years ago, he left a kennel of really fine dogs. The pick of these—bequeathed to a friend—a bitch, eventually came into the possession of the writer, and from her and from dogs of the writer's own breeding his present strain has sprung. The strain of Mr. Mahoney was originally procured from Sir John Power, and Mr. Mahoney thus speaks of them:—

"The pedigree I had, but I do not think I could now find it. I remember that the grandsire or the great-grandsire was one of the last old Irish dogs which I have an idea