

even up many of the more open dales which penetrate among the mountains. Thus in the basin of the Forth and Clyde, between the Grampians and Lammermuirs, round the Cumbrian and Yorkshire Mountains, bordering the heights of Wales and Cornwall, and spreading to the eastern coast, we have this characteristic of Teutonic habitation.

The termination *ton* is very common in Cleveland, on the north side of the Vale of Pickering, and in Holderness. It is attached to several Yorkshire *towns*, as Malton, Bridlington, North Allerton, Patrington, Skipton, Pocklington, Weighton, Peniston. It is rare in East Lincolnshire.

Scarcely less extensive in England is the equally Teutonic termination *ham* (*heim* in South Germany, *um* in Friesland), for this is found far west, as in Malham, Kirkham, Birmingham, Wrexham, and occupies all the eastern parts with some singular exceptions, as in Sheppey, from which *ton* is also nearly or quite absent. Masham, Middleham, Rotherham, Kilham are examples.

*Ley*, another termination belonging to the Saxon occupation, is frequent in Yorkshire, as among towns: Helmsley, Barnsley, Ripley, Bingley, Stokesley, Pateley, Otley.

*Ing*, supposed to be indicative of a family, is rather frequent, as Keyingham, Brantingham, &c. *Ing* often means a meadow.

*Field*, implying a cleared space in a woody country, occurs at Huddersfield, Wakefield, Sheffield; and, as contrasted with the open Wold, at Driffeld.

More restricted by far, and running in streams and patches on the eastern and northern side of England, is the termination *by*, which marks a Danish dwelling. This is scarcely known in Norway, but appears in a scattered manner up both sides of the Bothnian and Finland Gulfs, which were exposed to Danish incursion or held in temporary subjection. In a similar manner it is carried round the coasts of Cumberland and Lancashire; but the great mass of the Danish settlements indicated by this syllable is on the eastern side of the mountains, and, as Dr. Latham has remarked, very much collected in the drainage of