2 The Nature of the Barley-Corn,

Clays this Grain generally comes off reddish at both ends, and sometimes all over, with a thick skin and tuff nature, somewhat like the Soil it grows in, and therefore not so valuable as that of contrary qualities, nor are the black blewish Marly Clays of the Vale much better, but, Loams are, and Gravels better than them, as all the Chalks are better then Gravels; on these two last Soils the Barley acquires a whitish Body, a thin skin, a short plump kernel, and a first lower, which occafions those fire vale and amber Malts made at Dubliable, Tring and Dagnal from the Barley at comes off the white and gravell Grounds about those Places; for it is certain there is as much difference in Bartin as in Wheat or other Grain, from the fort it comes off, as appears by the excellent Wheats that grow in the marly vale Earths, Peas in Sands, and Barley in Gravels and Chalks, &c. For our Mother Earth, as it is destinated to the service of Man in the production of Vegetables, is composed of various forts of Soils for different Seeds to grow therein. And since Providence has been pleased to allow Man this great privilege for the imployment of his skill and labour to improve the same to his advantage; it certainly behoves us to acquaint ourselves with its feveral