

spar, quartz, garnet, actynolite, hornblende, tremolite, &c.

*Geographic Situation.*

*Europe.*—In veins that traverse a great bed of quartz in the Clifton mine, near Tyndrum in Perthshire; in these veins, it is associated with copper-green, red cobalt-ochre, galena or lead-glance, brown and yellow blende, quartz, and heavy-spar: in a vein in red sandstone in the Mainland, the largest of the Zetland Islands, where it is accompanied with grey copper-ore, malachite, native copper, iron-pyrites, sparry ironstone, and brown ironstone: at the mines of Ecton, on the borders of Derbyshire and Staffordshire, it is contained in floetz limestone, and is accompanied with galena or lead-glance, blende, calcareous-spar, fluor-spar, and heavy-spär: at Pary's Mountain in Anglesea, it occurs in a bed of great thickness, associated with native copper, malachite, azure copper-ore, galena or lead-glance, and calamine: in several places in Derbyshire: abundantly in the copper-mines of Cornwall, along with copper-glance, grey copper-ore, and red copper-ore. There are considerable copper-mines at Cronebane and Ballymurtach, in the county of Wicklow in Ireland, and the principal ore is copper-pyrites. This ore is met with in considerable abundance on the Continent of Europe, but the localities are so numerous, that we cannot spare room but for a few of them. It occurs in the mines of Rörras and Arendal in Norway; in that of Fahlun in Sweden; in the Hartz; the Saxon Erzgebirge; Hessia, Bohemia, Franconia, Suabia, Bavaria, Silesia, Austria, Hungary, Spain, France, and Russia.

*Asia.*—Siberia; and Japan.

*America*