

Geognostic and Geographic Situations.

Europe.—It occurs in veins that traverse transition rocks at Zilla, in the Clausthal in the Hartz *; Annaberg in Saxony; in the mine of St Wenzel, at Wolfach in the Schwarzwald; at Kapnik, in red manganese-ore; at Nagyag, along with iron-pyrites, grey copper-ore, and quartz; at Kremnitz and Poratsch in Hungary; and Allemont in Dauphiny.

America.—In Peru, in veins in alpine limestone.

Use.

It is worked, both as an ore of copper and as an ore of silver.

Observations.

1. It has been confounded with *Grey Copper-ore*, but it may be distinguished from it by its iron-black colour, splendid lustre, and small conchoidal fracture.
2. It is intermediate between *Brittle Silver-glance* and *Grey Copper-ore*.
3. It is the most compounded of all the ores of copper.

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8. Copper-

* The crystals found at Zilla, are generally invested with a crust of copper-pyrites.