

*First Subspecies.*

## Common Galena or Lead-Glance.

Gemeiner Bleiglanz, *Werner*.

*Id. Werner*, Pabst. b. i. s. 97. *Id. Wid.* s. 841.—Common Galena, *Kirw.* vol. ii. p. 216.—Gemeiner Bleiglanz, *Emm.* b. ii. s. 369.—Plomb sulphuré, Galene, *Lam.* t. i. p. 289.—292.—Plomb sulphuré, *Hauy*, t. iii. p. 456.—La Galene commune, *Broch.* t. ii. p. 295.—Gemeiner Bleiglanz, *Reuss*, b. iv. s. 174. *Id. Lud.* b. i. s. 258. *Id. Suck.* 2<sup>ter</sup> th. s. 306. *Id. Bert.* s. 445. *Id. Mohs*, b. iii. s. 469.—Blättriges Bleiglanz, *Hab.* s. 126.—Plomb sulphuré, *Lucas*, p. 114.—Gemeiner Bleiglanz, *Leonhard*, Tabel. s. 70.—Plomb sulphuré laminaire, *Brong.* t. ii. p. 195. *Id. Brard*, p. 265.—Bleiglanz, *Karsten*, Tabel. s. 68. *Id. Haus.* s. 74.—Sulphuret of Lead, *Kid*, vol. ii. p. 130.—Plomb sulphuré, *Hauy*, Tabl. p. 79.—Galena, *Aikin*, p. 44.

*External Characters.*

Its colour is fresh lead-grey of different degrees of intensity. On the surface, it sometimes shows a tempered-steel or iridescent tarnish.

It occurs most frequently massive, and disseminated; also in membranes, in angular pieces, in grains, reticulated, specular, corroded, and amorphous, seldom fused-like and cylindrical; frequently crystallised:

1. *Cube*\*, Fig. 219. which is the fundamental figure, exhibits the following varieties:

Z 4

a. In

\* Plomb sulphuré primitif, *Hauy*.