

## ORDER XV.—MOLYBDENA.

THIS Order contains but two species, viz. Molybdena, and Molybdena-ochre.

## 1. Molybdena, or Sulphuret of Molybdena.

Wasserblei, *Werner*.

Ferrum Molybdæna pura membranacea nitens, (in part), *Wall.* t. ii. p. 249.—Wasserblei, Molybdæna, *Scheele*, i. d. Abhand. d. Schwed. Acad. 1778, s. 238.—Wasserblei, *Werner*, Pabst. b. i. s. 221. *Id. Wid.* s. 962.—Molybdena, *Kirw.* vol. ii. p. 322.—Sulphure de Molybdene, *De Born*, t. ii p 119.—Wasserbley, *Emm.* b. ii. s. 541.—Molybdene sulphuré, *Lam.* t. i. p. 397. *Id. Haüy*, t. iv. p. 289.—Le Molybdene sulphuré, *Broch.* t. ii. p. 432.—Wasserblei, *Reuss*, b. iv. s. 478 *Id. Lud.* b. i. s. 295.—Molybdankies, *Suck.* 2ter th s. 437.—Wasserblei, *Bert.* s. 499. *Id. Mohs*, b. iii. s. 588.—Molybdene sulphuré, *Lucas*, p. 179.—Wasserblei, *Leonhard*, Tabel. s. 80.—Molybdene sulphuré, *Brong.* t. ii. p. 92. *Id. Brard*, p. 381.—Molybdän, *Karsten*, Tabel. s. 70.—Molybdänkies, *Haus.* s. 76.—Molybdena, *Kid*, vol. ii. p. 216.—Molybdene sulphuré, *Haüy*, Tabl. p. 114.—Molybdena, *Aikin*, p. 62.

*External Characters.*

Its colour is fresh lead grey.

It occurs usually massive, disseminated, in plates, and sometimes crystallised, in the following figures :

## 1. Regular