

ORDER XIX.—TUNGSTEN, OR SCHEELIUM*.

THIS Order contains two species, viz. Tungsten, and Wolfram.

I. Tungsten.

Schwerstein, *Werner*.

Minera Ferri lapidea gravissima, *Wall.* t. ii. p. 254.—Wolfram de couleur blanche, *Romé de L.* t. iii. p. 264.—Schwerstein, *Werner*, *Pabst.* b. i. s. 222.—Weisser Tungsten, *Wid.* s. 980.—Tungsten, *Kirw.* vol. ii. p. 314.—Tungstate calcaire, Mine d'Etaine blanche, *De Born*, t. ii. p. 230.—Schwerstein, *Emm.* b. ii. s. 570.—Tungstene, *Lam.* t. i. p. 402.—Scheelen calcaire, *Hauy*, t. iv. p. 320.—La Pierre pesante, ou le Tungstene, *Broch.* t. ii. p. 453.—Scheelerz, *Reuss*, b. iv. s. 534. *Id. Lud.* b. i. s. 303.—Kalk-Scheel, *Suck.* 2ter th. s. 459.—Schwerstein, *Bert.* s. 509. *Id. Mohs*, b. iii. s. 623.—Scheelin calcaire, *Lucas*, p. 183.—Scheelerz, *Leonhard*, *Tabel.* s. 81.—Scheelin calcaire, *Brong.* t. ii. p. 93. *Id. Brard*, p. 389.—Scheelerz, *Karsten*, *Tabel.* s. 74.—Scheelin calcaire, *Hauy*, *Tabl.* p. 118.—Tungsten, *Kid*, vol. ii. p. 225. *Id. Aikin*, p. 65.

External Characters.

Its colours are usually yellowish and greyish-white, which sometimes verge on snow-white; from these it

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passes

* *Werner* gave the name *Scheele* to this genus, in honour of the illustrious chemist *Scheele*, who discovered the peculiar metal which characterises it.