

ORDER XIII.—TELLURIUM.

THIS Order contains four species, viz. Native Tellurium, Graphic Tellurium, Yellow Tellurium-ore, and Black Tellurium-ore.

1. Native Tellurium.

Gediegen Sylvan, *Werner*.

Tellure natif aurifere et ferrifere, *Hauy*, t. iv. p. 325.—Le Silvane natif, *Broch*. t. ii. p. 480.—Gediegen Tellur, *Reuss*, b. iv. s. 604. *Id. Lud.* b. i. s. 310. *Id. Suck.* 2^{ter} th. s. 492.—Gediegen Sylvan, *Bert.* s. 520. *Id. Mohs*, b. iii. s. 57.—Tellure natif, *Lucas*, p. 185.—Gediegen Tellur, *Leonhard*, Tabel. s. 80.—Tellure natif, *Brong.* t. ii. p. 125. *Id. Brard*, p. 391.—Gediegen Tellur, *Karsten*, Tabel. s. 70. *Id. Haus.* s. 70.—Tellure natif auro-ferrifere, *Hauy*, Tabl. p. 119.—Gediegen Tellur, *Haus.* Handb. b. i. s. 129.—Native Tellurium, *Aikin*, p. 70.

External Characters.

Its colour is intermediate between tin white and silver-white, and sometimes inclines to pale steel-grey.

It occurs massive and disseminated; and, it is said, also crystallised in four-sided prisms acutely acuminate with four planes, which are set on the lateral planes.

Internally it is shining, and the lustre is metallic.

The fracture is foliated, or promiscuous radiated.

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