

NINTH SPECIES.

Pyrope.

Pyrop.—*Werner*.

Bohemian Garnet of many mineralogists.—Precious Garnet of Karsten.

External Characters.

Its colour is dark blood red, which, when held between the eye and the light falls strongly into yellow*.

It occurs in small and middle sized roundish and angular grains, which are imbedded, but never crystallized.

Lustre splendid and vitreous.

Fracture perfectly conchoidal.

Fragments indeterminately angular and sharp edged.

Completely transparent.

Hard †.

* Pyrope and garnet, when cut and polished, are easily distinguished from spinelle and sapphire, by the dark tinge which their colours possess, *Haüy*, t. 2. p. 544.

† Scratches quartz. *Haüy*.

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