5. When the convex terminal faces of the prism meet the lens, is formed

6. Rectangular four-sided table, truncated on the

angles and edges.

The tabular crystals often intersect one another, and thus form the cellular external shape; sometimes they are superimposed. They are seldom middle-sized, usually small, and very small, and even microscopic.

The lateral planes, particularly of the prism, are longitudinally streaked; in the other figures the planes are

sometimes smooth, sometimes drusy.

Externally it is highly splendent.

Internally it is shining, inclining to glistening, and the lustre is metallic.

The fracture alternates from small conchoidal to finegrained uneven.

The fragments are indeterminate angular, and rather blunt-edged.

The lustre is not increased in the streak.

It is soft.

It is sectile.

It is easily frangible.

It is uncommonly heavy.

Specific gravity, 7.208, Gellert.

Chemical Characters.

Heated on charcoal before the blowpipe, it melts with difficulty, and the sulphur, arsenic and antimony, are in part volatilised. A globule of imperfectly malleable silver, accompanied with a brown scoria, remains behind.

Constituent