

- a. In which the faces are either straight or convex, or concave.
 - b. Truncated on all the angles *, Fig. 220.
 - c. Truncated on all the angles and edges †, Fig. 221.
 - d. Bevelled on all the edges, Fig. 222.
2. *Octahedron* ‡, Fig. 223. which exhibits the following varieties :
- a. Cuneiform or elongated, Fig. 224.
 - b. The edges rounded, and the faces concave.
 - c. Truncated on all the edges ||, Fig. 225.
 - d. Truncated on all the angles, and the edges of the truncations truncated §, Fig. 226.
 - e. In which all the angles and edges are truncated at the same time.
 - f. All the angles truncated, and the edges bevelled ¶, Fig. 227.
 - g. All the edges bevelled, and the edges of the bevelment, and also the angles, truncated **, fig. 228.
3. Rectangular four-sided prism, acuminated on both extremities with four planes, which are set sometimes on the lateral planes, sometimes on the lateral

* Plomb sulphuré cub-octaedre, Haüy.

† Plomb sulphuré triforme, Haüy.

‡ Plomb sulphuré octaedre, Haüy.

|| Plomb sulphuré pantogene, Haüy.

§ Plomb sulphuré unibinaire, Haüy.

¶ Plomb sulphuré octotrigesimal, Haüy.

** Plomb sulphuré pentacontaedre, Haüy.