



Fig. 10. (1.) Tuber affected with common scab. (2.) Tuber showing a mild attack of powdery scab. The pustules are mostly small and isolated. (3.) A more serious form of the disease. The scabs are confluent and cover a large proportion of the surface. (4.) Shows different appearances presented by the pustules. Those marked + have the covering membrane still intact; in those marked | the membrane has just been broken, while at 0 the mass of spore-balls is becoming broken up and the spore-balls scattered. (5.) A much-deformed tuber showing a very bad, but fortunately rare, form of the disease. (From original photographs by H. T. Gussow.)