"... it cannot be now many years, if the investigations go on at the present rate, before the breeder will be in a position not so very different from that in which the chemist is:... when he will be able to do what he wants to do, instead of merely what happens to turn up."

> William Bateson, "Practical Aspects of the New Discoveries in Heredity." Address to the international Conference on Plant Breeding and Hybridization,

> > New York City, Aug. 30-Sept. 2, 1902