

the various sciences by the present change in the medical department does away with the isolated form in which matters were previously. Thus the different sciences take, notwithstanding the diversity of their objects, one and the same development. The one series of ideas brightens and fructifies mental power, the other tends to promote health, strength and general systemic vigour.

When a student graduates, what course should he adopt in order to insure public confidence and gain a practice? When he has selected the place in which he has decided to pursue his professional work, there are points of the greatest possible importance to be investigated. First, study carefully the physical character of the city or country section in which he resides, as to soil, drainage, water supply, food supply, public and private schools, endemics, epidemics and all such influences. Once he has familiarised himself on these points, he is then in a position to give confidence to those he may be fortunate enough to attend professionally. During the past few years the Ontario Government, through the Board of Health Department, has accomplished much in the line of public sanitation, and through energetic exertions the death-rate in this Province has undoubtedly been reduced. A move is now on foot to establish a "Health Institute" at Ottawa for the Dominion; however, such is at present in the incipient stage of development, the only specified information from the Dominion Government (until recently) being the mortuary statistics, issued monthly by the Department of Agriculture. In time we anticipate more energetic action in this direction, as nothing tends more to advance the interests of the public at large than what concerns public health. In country sections the matter of drainage cannot be too clearly observed. How frequently, in farm-yards, the surface liquid from manure heaps drains into the water supply of the animals, thus communicating impurity to the milk supply of the nearest town or city, and frequently becoming a fertile source of disease. What, also, is more important than the careful inspection of meat in order to guard against the spread of such diseases as tuberculosis. True, so far, in Canada our food