

Text Books: Warrington—Chemistry of the Farm (Vinton & Co.)

Bulletin 195 (Ontario Agricultural College).

Chemistry III

Text Book: Mellor, J. W.—Introduction to Modern Inorganic Chemistry (Longmans, 1918)

Students in the Faculty of Medicine must in addition take an elementary course in Organic Chemistry, as in—

Text Book: Dunstan, A. E.—A First Year Course in Organic Chemistry for Technical Institutes (Methuen & Co., Ltd.)

PHYSICS.

Physics I as in—

Text Book: Wright, M. R.—Sound, Light and Heat (Longmans).

Physics II as in—

Text Book: Thompson, Sylvanus—Electricity and Magnetism.

Physics III—

(a) Elementary Hydrostatics.

Three states of matter, principle of Archimedes, buoyancy, specific gravity of liquids and solids, pressure in liquids, atmospheric pressure, artesian wells, capillarity, osmosis, the barometer, general principles of weather forecasting.