If your seed was sown early, say in February, and your plants have grown well, they will begin to bloom before Christmas, and continue to yield a succession of flowers until June. When they have done blooming give them a rest of about six weeks, then pot them off into larger pots with fresh soil, and keep them growing, shifting to larger sizes as fast as they fill the pots with roots, if you wish to produce large, showy plants. If you do not wish to have large plants you can cut off the shoots and use them as cuttings, if you prefer this course, for any reason, to raising a fresh lot from seed.

## JARED P. KIRKLAND, L. L. D.

This distinguished man of science died at his home, near Cleveland, Ohio, on the 11th of December, 1877, at the advanced age of eighty-four years. To those who are now passing the meridian of life, he was well known as a most earnest student of nature, working diligently in several fields, with the fidelity and pains-taking of an enthusiastic admirer. His labors in the cultivation of fruits, and especially his experiments in the hybridization of cherries, have made his name familiar to every fruit grower. It is to him that we are indebted for that beautiful early cherry, the Governor Wood, which has been extensively disseminated throughout the sweet-cherry region of Ontario. Over twenty varieties of sweet-cherries, originated by him, are now in cultivation, conspicuous among which, besides the one already named, are his Black Hawk, Kirkland's Mary, and Rockport Bigarreau.

Dr. Kirkland was born at Wallingford, in the State of Connecticut, on the 10th of November, 1793. His love of nature manifested itself in his early boyhood; the habits of all living things that had their haunts near his childhood's home were familiar to him, and at the early age of twelve years he was trying experiments in the raising of silkworms. His grandfather bequeathed to him his medical library, and sufficient means to enable him to obtain a medical education. He entered the medical department of Yale College at its opening, and was the first student on its matriculation roll. After pursuing the practice of his profession for several years in his native State, he accepted the chair of theory and practice of medicine in the Ohio Medical College,