found to endure the Canada winters, but may be either transplanted into drills, or placed the growth is not so vigorous as the native varieties. Some of the latter are partially ornamental, and would be particularly so, if planted in hedges and reared under proper treatment. This subject is of such great importance in those sections of the country where timber suitable for building fences is expensive or scarce, that it is desirable that a commencement should be made in propagating either the English or native thorn for fences. A few experiments in each township would lead with the mode of managing live fenc s, and we have no doubt but that by degrees, they would become general throughout given to this branch of improvement by every agricultural society in Canada:-

"He was agreeably surprised to see such a variety of native haw-thorns, being convinced of their fitness for forming hedges, so very much wanted in this country, and which many of the inhabitants expressed a great desire to have, instead of the unsightly snake fences which at pre-sent separate the fields. But apparently they never thought that the indigenous thorns would answer for this purpose, as they talked of importing haws and white-thorns form Britain. Mr. M'Nab the United States and Canada." gave instructions to those individuals with whom he had an opportunity of conversing upon the subject, so that they may raise thorns for themselves, as an abundant supply of seeds may be annually procured at no great distance from each settlement. As these instructions may be interesting to others, we here repeat them :- 'The fruit should be gathered about the end of October, care being taken to keep the seeds of the luxuriant growing sorts seperate from those of the dwarfer kinds. A pit should be prepared about 1½ feet deep, into which the fruit is to be put with a mix; ture of earth or sand. It should be turned several times during the season, and if dry, a little water may be added; 1 or 2 ins. of soil being a sufficient covering to insure the decomposition of the pulp. During the following October a piece of good ground should be prepared, and the seed sown as it is taken from the pit, pretty thick in drills about 1 ft. distant from each other, or in beds 3 ft. wide. In the succeeding spring the plants will begin to appear; at which time, and throughout the season, they must be kept clear of weeds. If properly attended to the seedlings will attain a height of from 7 ins. to 12 ins. the first year. The following spring the strongest plants bustible as is desirable.—Am. Far.

where they are intended to remain as a permanent fence. The smaller ones, should be left in the seed-drills or in beds for another year, when they may be treated in the same manner. forming a live fence, the ground ought to be prepared as soon as the snow disappears, by making a trench about 2 ft. broad, and a spade in depth. Along the centre of this trench the young plants should be put about 6 or 8 inches apart, and afterwards well watered and firmly trodden in. Care should be taken to protect the young plants from cattle, and to keep them clear of weeds. The second year after planting, the thorns should be headed down to within 6 or 10 inches of the ground, and each year afterwards switched up on both sides to a certain ridge, so as to produce the shape generally termed sow-backed; hedges trained in this form, being less liable to be desin a few years to a general acquaintance troved by snow resting upon them than when cut flat at the top.' If the method here recommended be properly attended to, Mr. M'Nab has not the least hesitation in saying that an excellent hedge of native thorns may be acquired five or six years after planting. At several places he the country. Encouragement should be saw the indigenous thorns employed as a fence; at least, they had been planted with that intention, and had attained a considerable height, but from want of proper attention to pruning and weeding, they were so slender that easy access might be obtained between each stem. From such instances of mismanagement, an erroneous opinion seems generally to prepail that hedges will not succeed in America. 'But,' he very properly remarked, 'if newly-planted bedges in Britain were equally neglected, there can be no doubt that they would soon dege erate, and become no better tha those which I observed in

> Repairs and white-washing of Out-buildings .- Submit every out-building on your place to a searching examination, repair every one which needs it. This done, make yourself a white-wash after this fashion: dissolve two pounds of potash in five gallons of water, then add 2 lbs. of alum, and when that is dissolved, add 10 lbs. of wheat flour, make the whole into a paste by stirring in the flour a little at a time—then in another tub slack as much lime as you desire to use, and when cold incorporate it with the first, and apply it to all parts of your buildings, both inside and out, roofs and all, and you will not only have put on a beautiful and durable whitewash, but one which will render your wood-work as nearly incom-