#### Harvesting Turnips

Jno, Fixter, Commission of Conservation Ottarea

One of the quickest and easiest methods of harvesting turnips is to top with the ordinary hoe, walking between two rows and working to each side, drawing the tops to the centre. The roots may then be taken out with a sharp-shared plow, as shown in the illustration.

The turnip harvester shown berge.

The turnip harvester shown herewith is made as follows: Remove the mould-board from an ordinary iron



A Home Made Turnip Harvester.

plow and lengthen the steel share to about one foot. The share should siant gradually downward to four inches below the level of the slot of the plow. The sole of the plow should run on the surface and the point of the share should do the cutting of the roots. Attached to the standard are two projecting frons, one inch by 18 inches, made in the form of a crotch. These turn the turnips on to the tops in the centre

#### The Eastern Convention

As noted in Earm and Dairy, October 1st issue, three conventions of the Women's Institute will be held this year instead of one as formerly The Eastern Convention covering the The Eastern Convention covering the territory east of Hastings and Prince Edward will be held in Ottawa, October 27th and 28th. Such well-known Women's Institute workers as Mrs. Laura Rose Stephen, Huntingdon, Que, Dr. Helen MacMurchy, Toron Miss. E. McGee Chesterville, and others, will deliver addresses at the convention, Some of the suband others, will deliver addresses at the convention. Some of the sub-jects to be dealt with are "The Place and Possibilities of the Women's In-stitute," "The Girl in the Home: Her Social Life and Education," "How to Extend Women's Institute Work and Maintain Interest." A work and Maintain Interest." A discussion of the work of the Red Cross Society will also be an important feature. All who can atkend this convention will do well to avail themselves of the opportunity.

#### Orchard and Garden Notes

It will soon be time to take in celery

for winter storage.

Plant tulips for spring flowering.

They should be set about four inches

and

Black walnuts, butternuts, etc., should be planted or stratified as soon as ripe. Once they become dry they seldom germinate.

settom germinate.

The common old-fashioned sinnia has been one of the best flowering annual plants this season. It comes into flower early and will remain in bloom until killed by frost.

As soon as frost cuts the tops of cannas or dahlias, lift the plants, re-moving all but five or six inches of the

Let the roots dry a few hours and store in a room of even tempera-ture. It should not be too warm or dry. The bulbs should not shrivel or be moist enough to start into growth.

#### Coming Events

Ontario Horticultural Exhibition, Toronto, November 10 to 14. National Dairy Show, Chicago, October 22 to 31.

International Live Stock Show, Chicago, November 28 to December 5, 1914.

Guelph Winter Fair, December 7-

10, 1914.
Toronto Fat Stock Show, Union Stock Yards, Toronto, December 11 and 12, 1914.

Eastern Ontario Dairymen's Asso-ciation Convention, Peterboro, Jan.

Western Ontario Dairymen's Asso-ciation convention, St. Thomas, January 13 and 14.



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