

cations to Agronomist, 73 Adelaide St. West, Toronta ress comm

HARVESTING THE ICE CROP.

The ice crop is the ship one the loading a relatively easy task. Let farmer harvests that does not rob his the ropes extend across the load from soil of fertility and, considering the the tramway; hitch a horse to it and advantages of a good home supply of drag the blocks from the water onto ice, no improvement is more satis-the load. The third gang of men should be at the block of men should be at

Tactory than a good stock of ice. "Keep cool" is exceptionally good advice to the political spellbinder; it sition and pack sadwust around it as is even better to the farm family on rapidly as possible. Eight men with hot summer days when the glass reg-three teams can work rapidly in har-isters around ninety in the shade and vesting a crop of ice by this co-oper-the folks wish to preserve fruit and ative method. "See delicious. Then there is the milk the ince house to place each load in po-three teams can work rapidly in har-isters around ninety in the shade and vesting a crop of ice by this co-oper-the folks wish to preserve fruit and ative method. "See delicious. Then there is the milk the ince house to place each load in po-the folks wish to preserve fruit and the ice is not quite thick so delicious. Then there is the milk

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"can next summer's cold." When Jack Frost snaps a way in but if not, subsequent cuttings will be try fair and his hard-working wife rewhen Jack Frost snaps a way in but if not, subsequent cuttings will be Jandary or February, it's a sign for difficult. The farmers to prepare for next sum-mer's heat and the ice season is at hand. There is no crop that is pro-duced so cheaply and brings higher at each end of the proposed line to returne then the ice scon. Instead of source as a guide returns than the ice crop. Instead of serve as a guide. depleting the pocketbook it enriches the farmer and makes life more at-tractive to his femily because it and of the proposed inte to A straight-edge, consisting of an ordinary board about fourteen feet tractive to his family, because it sup-plies a wider variety of high-grade stakes and the cutting tool or hand foods in summer.

foods in summer. Co-operation in ice harvesting is more important perhaps, than the common community get-together at threshing time. It is best that the ice be cut out and hauled to the storage house as soon as possible to permit the ice to form while it is yet cold, and of preventing waste if freezing woather is passing. Then, too, the work can be done much more efficient. Iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy weather is passing. Then, too, the iy when there are enough men and iy when there are enough

DAIRY DAIRY The dairyman who plans to have his cows freshen during the fall and early winter months finds himself con-fronted with the problem of stabling a number of young calves. The com-mon practice among dairymen is to stable a number of calves in one pen, stanchioning while feeding, and turn-ing them loose for exercise. I have never been very successful in rearing a number of calves together. They contract bad habits that not only im-pairs their growth, but gives trouble later in life. Young calves should be given the

best of care. They should not be bunt-ed and jostled around. I find it a good

ows in the barn?'

"Yes, long since," replied the wife. "Is the hosses unharnessed an' fed?" "Yes."

"Fowls locked up?"

"Wagon wheel mended an' ready to

<text><text><text><text><text><text><text><text><text><text><text><text><text><text> lifting.
The second squad of men cut loose
the blocks and float them to the side
of the open water where they are
ready to be loaded on the sleigh or
the hooks attached to a rope will makeit is best to store 500 pounds addition-
planting does not do so from the good-
invests return to him not only the
of several years' work on this questThe speculative builder who does
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Id's First School is the Family"-Freebol."

Profitable Fussing-By Mary S. Stover.

ome Education

ssful primary teacher of my velopment! A successful primary teacher of my acquaintance is an advocate of close supervision in both work and play, so she sharply criticized the methods of a certain new-style private school, While visiting there she found one child fussing by herself with various boxes and other objects on a small table. (What are new doine?" also school and the school are the set of the school are the set of the school are the set of the set of the school are the set of the set o Literally

table. "What are you doing?" she asked. The child tossed her curls and replied in a fretful tone, "I don't know what I'm doing."

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Triangle Experiments-0-12-4-Best Yield and Largest THE CHILDREN'S Profit.

This is the name applied to the form of experiments that the Chemistry Dept. of the O. A. College have been using to ascertain the needs of certain

soils for certain crops. The plots are not triangle but the name refers to Sports in Their Proper Place. College Head—"And sports have their proper place in our curriculum, of course."

their proper place in our curriculum, of course." Student's Dad—"Glad to hear it— glad to know my boy will have some chance to study, you know." Ingload to know my boy will have some chance to study, you know."

HOUR THE DAIRYMAN OF PASS-A-GRILLE.

tion: How to determine by an external 1. The optimum temperature for mamination whether or not an egg is the incubation of hens' eggs was beexamination whether or not an egg is fortile and, if hatched, what the sex of the chick will be, has been the subject of a great deal of speculation. As a matter of fact, the "sure meth-ods" that have been circulated from time to time are unsupported by ex-perimental evidence and are practical-ity worthless. One of the more common beliefs is

One of the more common beliefs is meter, gave the best hatching results. that long, narrow eggs will hatch only make chicks, whereas short, round eggs will in most cases produce fe-makes. Experimental observation in-dicates that in the long run both sorts of eggs produce about 50 per cent. of sorth sorts brown eggs at the same temperature. 5 The optimum temperature is a structure in the sorts brown eggs at the same temperature.

ch sex. 5. Temperatures below the optimum Similarly the position of the air cell tended to delay the hatch and gave a

is of no value in determining the sex large number of undesirable chicks. of the chick that will hatch from an egr. Øther theories work out in just about the same way. One will do best to plan on 50 per cent. males and 50 per cent. females, although in some 7 Studies the action of the same way.

per cent females, although in some temperatures. seasons the actual results may vary guite a bit from this equal division of the sexes. T. Standing thermometers with the middle of the bulb one and a half inches above the sign tray and near to inches above the sign tray and near to

One of the most important consid- but not touching the eggs gave the ations in the successful operation of most depend ble temperature for in-

emperature throughout the

riod. Following

Hard work is the best yeast with

It which to rate "dough."

I is new file saving apparatus is -o constructed that the person inside a simula conture to permit the firing of a pistol to attract attention.

of Canada, where corn does not thrive matter which is nearly entirely lack-ing in turkey. The Dominion Field Husbandman in his report for 1923 gives the yield of sunflowers at the Central Experiment-al Farm as 20 tons to the acre, while the corn yielded about three-quarters of a ton lass. In dry metter however of a ton less. In dry matter, however, in turkey meat as in beef. Beef stim which is a truer index of the value of ulates the acid secretions of the stom of stima fodder crop, corn gave almost a toa ach, and if there is an excess of acid, more. Both the sunflowers and corn were planted with the grain drill in rows 42 inches apart. In harvesting

the crop the sunflowers were not s easily handled with the corn binder and gave greater difficulty in hauling and putting through the cutter. Sunflower silage, owing to the large amount of moisture it contains, freezes much more readily than corn in the silo. This latter difficulty may, however, be reduced, states the report, by allowing the sunflowers to wilt for a time in the field before hauling to the silage cutter.

Some men never think to see if they need gasoline until the car won't go any more

Many women succeed in the care of sent yet?" poultry under adverse conditions that build cause men to quit in disgust.

fort on the water and still have excellent shelter. It is equipped with ant factors in poultry culture. There other. It is a weed on the poultry must not be a shortage of either. Brains as well as feed are import- bination, neither one thing nor the



"Has George declded on

The mongrel is a haphazard e n-

