

and stamina necessary to produce hatchings eggs which produce vigorous chicks.

This problem of producing hatchable eggs is very important because of the large cost of reproducing the bowl trouble. Avoid all mouldy or depullet flocks each year. On of the greatest complaints expressed by some poultrymen tell of the disappointment having chicks die in the shell. Feeding green feed and some will seeme to former value than mangels for poulting the mangel basket and cut them into long strips, possibly four to six strips to each mangel. Then the birds eat them readily. Frozen mangels are not captured to support the mangel basket and cut them into long strips, possibly four to six strips to each mangel. Then the birds eat them readily. Frozen mangels are not captured to support to six strips, possibly four to six strips to each mangel. Then the birds eat them readily. Frozen mangels are not captured to support the mangel basket and cut them into long strips, possibly four to six strips, to each mangel. Then the birds eat them readily. Frozen mangels are not captured to support the mangel basket and cut them into long strips, possibly four to six strips, to each mangel. Then the birds eat them readily. Frozen mangels are not captured to support the possibly four to six strips, possibly four to six strips, to each mangel. Then the birds each them readily. Frozen mangels are not captured to support to six strips, possibly four to six strips, possibly four to six strips, to each mangel. Then the birds each them readily. Frozen mangels are not captured to support to six strips, possibly four to six strips, to each mangel. Then the birds each them readily. Frozen mangels are not captured to support to six strips, possibly four to six strips, possibly four to six strips, to each mangel. The the birds each them readily. Frozen mangels are not captured to support to six strips, possibly four to six strips, to each mangel. The the birds each them readily. Frozen mangels are not captured to support to six strips, to support to s ing green feed and sour milk seems to of more value than mangels for poul-help in placing a strong spark of life try feed. Cutting the cabbages into

help in placing a strong spark of life in the eggs.

On many farms where clover is used for cow feed it pays to keep a tub near the mangers. Nearly every day a tub full of broken clover leaves and fine stems can be picked up for the hens. This is a cheap feed that the hens appreciate. It helps to furnish the bulk that is needed in the ration to balance up the more concentrated grains and dry mash. Watch the hens work over a heap of clover chaff on a cold stormy day and you realize it contains the bits of green food which they crave.

nolder than zero weather is to be expected, the proportion may be reduced to one of alcohol and three of water. It is advisable, however, when in ot, to make the solution strong.

Denatured alcohol, although some hat cheaper, is not quite so good as wood product and it will be necesto add about 20 per cent. more of to get the same results.



Safety First. -"Oh, that you could be with me in the many flights of thought I piled them up here." take on my highest mental plane! Miss Sharpe -"Flights on a good airwould appeal to me as much safer, Mr. Sapp.

HEALTHY HENS.

Poultrymen generally find that the use of green feed in the her's ration is a help in reducing digestive disorders, charing the winter. It helps cut down the feed bill as the green feed is one of the cheap items in the ration. Hens which have access to green feed lay more eggs and at the same time their bodies retain the vigor and stamina necessary to produce hatchings eggs which produce vigorous chicks.

This problem of producing has been dead they do not gorge on any one kind of feed.

Mangels are a good source of succeivence and in general use by poultrymen who must raise a quantity of bulky feed on a limited acreage. In zero weather I think it is best to slice the mangels and feed them sparingly so they will be cleaned up without being frozen. Carry a large knife with long strips, possibly four to six strips to each mangel. Then the latest the mangel basket and cut them into long strips, possibly four to six strips to each mangel.

The colory farmer may have some call heave which will be reliabled by the best of the control of

They are so strong, the grim, gaunt

Their sturdy bodies shak? Beneath the fury of the winds-And bend, but never break

Leaves lightly blown away, And birds, the drunken waifs of joy,

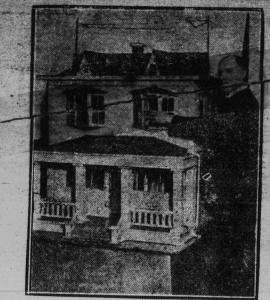
That never come to stay And stripped to spirit form, they stand Final and wise and strong, Fearing no loss, nor fall, nor flight,

Nor silence after song. -Louise Webster How the Canyon Was Built.

The tourist and his guide were overoking the Grand Canyon. "What a wonderful gorge," exclaimed the tourist. "I wonder how it was formed.

"Well," drawled the guide, "it hap pened like this: One year there was an oversupply of post holes in this neck of the woods, so the farmers

The world membership of the Boy Scouts movement is now nearly 2, 000,000.



This doll house is made of tin and has six rooms, each of which has miniature radio set. By opening the window of each and turning a switch, different radio stations can be heard.

claimed a mother when she discovered her small son distorting his face before the mirror.

"What do you do when the cow's pockets are empty?"

STOCKING THE LINEN CLOSE

g About the Skill and Wisdom Needed for Bargain

BY GEORGIA BELLE ELWELL.

about two pounds of salt and one fourth pound of socia. The salt and one fourth pound of socia. The salt and one fourth pound of socia. The salt and one street that the word of the social should be dissolved in the water while boiling and the solution allowed the coats earlief in spring difference on account of the corrosive tendency of the salt, which the social will be mode and water found to be used alone on account of the corrosive tendency of the salt, which the social will be respected, they prevent. This solution is for temporary use only and should be drained from the rardiator in the seed to make a comparatively cheap and efficient solution. It should be fast to the water of water with a good adjustments tight. During and submany the climatic in the winter that thorse with so wind adjustments tight. During and adjustments tight. During and adjustments tight. During and adjustments tight. During the winter the windmill is subjected to with some distinguishing color or each pattern are gathered together at the beginning of the cutting and the winter the windmill is without the winter the windmill is without the winter. The wheel also with some distinguishing color or each pat It is a great back-saver to raise the

table about eight inches for the cutting-out operation.

Lay all the patterns in place and

"When is a bargain not a bargain?"
You have probably known women who shop without aim or purpose, having no list of needed articles but who watch the bargain counters and/when especially attracted by the price or appearance of something, make the purchase without really stopping to consider whether or not they need the article. Sometimes this may prove profitable but sometimes the money is tied up a long time before the purchaser gets the money's worth out of the so-called bargain.

There are other buyers who need certain articles but fail to determine the quantity necessary for the definite purpose and so, when seeing what appears to be a good buy, they purchase an amount sufficiently large to insure them against making an extra trip for more and quite frequently it happens that there is a remnant left which is probably never used.

NOT ALWAYS A BARGAIN.

An advertised sale does not always indicate bargains. The regular counters we have better extracting to cut. When certain that they are placed to the best that they are placed to the best davantage, cut and sort before removing the pattern.

Now is the time to replenish sheets better economy to make them or purchase them ready made must be determined by each housewife for herself time spent in making it considered there is little advantage from a money standpoint in making them, as the counter is an advantage in making them if one does not desire the standard sizes in which the ready mades can only be procured. In the home we should be equally careful that the same protection from any possible germs lurking in the blankets and comforters as well as to protect them from soil by contact with hands that possibly were not too carefully washed before retiring the purchase of the long that they are placed to the best time to the best they are placed to the best time to replenish sheets and advantage, cut and sort before removing the pattern.

Now is the time to replenish sheets and pollow cases, but whether it is better economy to make them or purchase them ready m

The Carles First Second Second



After farming in Alberta for five years, Nick Chyelte, a Norse-American from Montana, steps into the international limelight by winning the championship for alfalfa at the great Chicago Show Checkton chicago Show. Chyeite farms on the Bow Slope in the C.P.R.'s irrigation block in the Broc's district and has made a special study of alfalfa, which thrives in that area.



vinter tourists at Glacler National Park are given a taste of the real thing. This dog team was brought from the north country to provide visitors with a taxi service.