VOL. I. NO. 38.

THE LITTLE COAT.

Here's his ragged "roundabout," Turn the pockets inside out: See; his penknife, lost to use, Rusted shut with apple-juice; Here, with marbles, top and string, Is his deadly "devil-sling," With its rubber limp at last As the sparrows of the past! Beeswax-buckles-leather straps-Bullets, and a box of caps-Not a thing at all, I guess, But betrays some waywardness-E'en these tickets, blue and red,

Here's fishing hook; and-line, Tangled up with wire and twine, And dead angle-worms, and some Slugs of lead and chewing gum.

"Jesus went."

For the Bible-verses said-

Such as this his mem'ry kept-

Here's some powder in a quill, Corked up with a liver pill; And a spongy little chunk Of punk.

Here's the little coat-but O! Where is he we've censured so! Don't you hear us calling, dear? Back! come back, and never fear:-You may wander where you will, Over orchard, field and hill; You may kill the girds, or do Anything that pleases you! Ah, this empty coat of his! Every tatter worth a kiss; Every stain as pure instead As the white stars overhead: And the pockets-homes were they Of the little hands that play Now no more-but, absent, thus -James Whitcomb Riley.

DICK NORTON'S LUCK

T was a wet, sloppy day in late September. There were only a few people on the car, and they were all intent on their own affairs, except two boys who were chatting together in true school boy fashion. All at once one of the boys sprang to his feet, gave | perfectly plain to be seen that old Farnthe bell a sharp jerk, and started to leave the car.

"Here, where are you going, Dick?" cried his companion, astonished at his

friend's sudden desertion. "I'm going to stop and help that old woman. Just look there!" Dick called back over his shoulder, pointing to the pavement, where a mischievous boy had overset an old woman's fruit stall, and then ran on, leaving her to gather up her scattered stock as best she could. The poor, bewildered old creature was bobbing distractedly around beneath her dilapidated umbrella, making frantic grabs at the apples and



"I'M GOING TO STOP AND HELP THAT OLD WOMAN." oranges which were rolling about in al

"Oh, pshaw! Come back here, Dick

It's past time now, and the boys won't wait. Somebody else'll attend to your old woman. Come back, I say."

"No, Ned, this is my business and I can't afford to leave it to somebody else to attend to," Dick answered, with a smile and a wave of his cap.

"That's just like Dick Norton for all the world," grumbled his friend, kalf to himself, half to the keen-eyed man who sat across the aisle, and who had observed the boys with interest during their short dialogue. "We were going to have just a jolly, good time this afternoon. A lot of us boys were all going together over to White's to see the trained dogs, you know, and now he's gone and run off to help an old woman that he never even saw before and he'll miss the fun. There won't be much fun anyway, without Dick. He's the jolliest boy in the bunch," he added, drearily, with a little kick at an empty paper sack which someone had thrown on the floor.

"Too bad he should miss the fun, but I suppose the old woman is glad to have help in her trouble," said the gentleman, as he again took up the paper which he had laid down when the boy arose to leave the car.

Two weeks later a long row of boys at one of the big down-town stores awaited anxiously the summons to enter the merchant's private office, each hoping that to him would be given the position which each had come to seek. They all eyed one another askance, and when yet another boy entered the room he was met with looks of decided dis-

"Hello, Ned! You here?" he cried, in boy who stood nearest the door, and giving him a friendly punch in the ribs. "Yes, I saw the 'ad.' in the paper, and thought I'd come-" The boy broke off in the middle of his sentence, for

just then the office door swung open and the great man stood before them. "Well, boys," he said, with a smiling glance at the line of eager faces, "I suppose you all want a place and, as there's only one place for the batch of you, I'm afrald some of you are bound to be disappointed." Then, as his keen eyes glanced over the row of faces again, there flashed into them a look of

recognition, and ae said to the two boys at the head of the line: "Hello, my lads! So you want a job, do you? Step into the office, here," and a moment later they found themselves- in the A COLUMN OF PARTICULAR INoffice alone with its owner, who sat down in his swing chair and regarded them intently through his gold-bowed

"We saw the advertisement in -,' began Dick, nervously.

"Yes, I know," broke in the merdant. "But first I want to know about your old apple woman, and if you got to the show in time."

"Why-what-" stammered Dick,

"Oh, yes! I know," cried Ned. "He was on the car that day that you tumbled off to help that old woman. Don't you remember, Dick?" "Oh, yes. Well, sir," he said, turn-

ing with a pleasant smile to the merchant. "I missed the show, but I helped the old woman a little bit, I guess. I picked up her rolling stock and got it on the market again." "You'll do," chuckled the merchant

'and I think you're the boy for us. You can come down next Monday, and the per electric-light wire, and pleces of manager will set you to work; and if you attend to your duties, as I'm inclined to think you will, I'll do the best I can to advance you, for I believe a boy who will do a kindness, unasked, and at the expense of his own pleasure, and who thinks he can't afford to leave it to someone else to attend to, is the very boy we need in our business."

"Hobbs," he added, as a clerk answered his tap of the bell, "tell Mr. Jamleson to take this boy's name and set him to work; he'll begin next Monday morning. And tell those other boys they may go. The place is filled. Good this wire cut six inches in length and day, my lads," and the busy merchant turned again to his paper-strewn desk. A little later the boys found themselves again in the street. For a few

moments they walked along in silence, when Ned burst out: "Well, I declare, Dick Norton, you're the very luckiest boy in this city. It's ham has taken a shine to you, and your fortune's made, I haven't any doubt." "Oh, not quite as good as that, though I am glad to get the place, I'll confess," answered Dick, whose beaming face showed pleanly his gratification at his

"Who ever would have thought," returned Ned, "that your tumbling off the car that day in the rain would have got you that snug berth with the very best house in the city? Yes, sir, Dick

you surely are a lucky dog." But, between you and me, I think it will ever regret taking him into their employ.—Detroit Free Press.

PLAYED BALL ON THE SNOW. Game in the Arctic Region . Baseball was introduced into the arctic regions by the crew of the schooner Thallium, which, under comof cryolite. It is safe to say that the national pastime was never before attempted in the face of such difficulties The British bark Silicon was at that lonely Greenland port with the Thalium, and was loading for Philadelphia. The temperature while the two vessels were receiving their cargoes bordered close on to 30 degrees below zero. The sailors, not being called upon to handle the curious mineral, shivered around the galley fires and rapidly became imbued with the lassitude which is almost invariably the portion of those called upon to endure extreme

Captain Jansen of the Silicon pro posed-more in jest than in earnestthat the men play ball. The idea impressed them and they determined to brave the temperature and essay the sport with which all of them were tol-

rably familiar. A level plain was found near Ivigtut. with a flooring of powdered snow, frozen to the consistency of adamant. Under the midnight sun, and with a wondering audience of fur-clad Eskimo, home runs and three-baggers were knocked out.

It was necessary for all the players to bundle themselves up in true arctic He met his mother on the street: fashion. All hands were gloves, so that wild throws and errors galore were many. Boatswain Brown of the Thallium tied the score in the fourth inning by coming home from second base on passed ball, with the sensational accompaniment of a slide from third base clear to the plate. The Thallium's crew eventually won by a score of 48 runs to their opponents' 31.

The Thallium is the first schooner to arrive from Greenland in twenty-five years. She is a new vessel, launched at Bucksport, Me., last August, and built with a heavily timbered hull, esnecially for this perilous trade.-Phil-

adelphia North American. Drawn By Nature.

A remarkable bit of Nature's handiwork was recently found by a Chicago man while ruralizing. Upon the white And I discern the gentleman surface of a large piece of fungus at the root of an old dead tree was drawn evident surprise, walking over to the an artistic pastoral scene. A close examination by the aid of a powerful glass proved beyond a doubt that the drawing is the work of nature. The he might be taking the chicken pox, picture represents a comfortable farm- then prevalent. Harry went to bed, house and grounds. The barn doors laughing at the idea, but early next stand open, displaying the well-filled granaries and hay mow, fat stock stand in the fields, and the farmer, prosperous-looking, is at the gate ready to mount a well-laden farm wagor filled with the fruits of his industry.

jobs makes the women's fights over a growth of whiskers, was being railed but yo cheap prize at cards less ridiculous. Recently for being bald by some of his march. cheap prize at cards less ridiculous,

FOR LITTLE FOLKS.

TEREST TO THEM.

Something that Will Interest the Juvenile Members of Every Household -Quaint Actions and Bright Sayings of Many Cute and Cunning Children.

Those fond of playing the game of croquet may keep up their practice and enjoy the game in the house by fashconfusedly, looking as if he thought the loning a set of mallets and wickets merchant had suddenly taken leave of from odds and ends around the house, with which to play on any large table For instance, no better mallets could be desired for table croquet than those made simply by boring a hole in the side of a large spool and inserting therein a shaped stick, as shown herewith.

Here is about the simplest way for a boy or girl to quickly complete a set. Collect twenty of the very small spools which come with "buttonhole" twist. Certainly any boy can find around the house a piece of heavily insulated cop-



bent arch-shaped will make very serviceable wickets when made to stand up by forcing one of the small spools on each end of the little wickets, fitting tightly-Figure 2.

The miniature stakes for each end of the table may be made of two short pencils forced into the small spools, which wil support them-Figure 3. The small wooden balls, sold in the toy stores for 1 cent each, serve admirably for the game and come in various colors.

With the mallets, as described, wick ets and stakes completed, there remains but one article to be provideda railing to fit the table.

Facts About Scap. hard to realize that so indispensable an article as soap was unknown 500 years ago, yet its origin dates only from the year 1524, when it was luck that Dick well deserved, and first appeared in London. The ancient trace of it has been found in records of skin. Greek or Roman life. Pompeli's ruins yield many things which seem quite modern, but no soap has ever been dis-'wo Ships' Crews Had an Exciting covered. As a substitute the Romans used fil and clay in their baths. Clay containing a percentage of fuller's is a very fair makeshift, therefore they

they devoted long hours to the bath. It is supposed that soap originated in Mediterranean Europe, where great quantities of olive oil were produced. Oil, in fact, combined with either soda or potash, makes a passable quality of crude soap, and it is possible that some Italian or Spaniard accidentally hit upon the art of making it by letting his pot of olive oil boil over and mix with the wood ashes of the fire. Ashes contain potash enough for the purpose and are still used in country places for the manufacture of home-made soft soap. The fine soan known as castile is still made by as primitive a method and is really one of the oldest forms of the article in use to-day. Perhaps it is the original, discovered by some careless Castilian olive oil maker who did not

watch his boiling kettle A Gentleman. knew him for a gentleman By signs that never fail; His coat was rough and rather worn, A lad who had his way to make, With little time for play; I knew him for a gentleman

Off came his little cap: My door was shut; he waited there He took the bundle from my hand. And when I dropped my pen, He sprang to pick it up for me-

By certain signs to-day.

He does not push and crowd along: His voice is gently pitched; He does not fling his books about As if he were bewitched. He stands aside to let you pass; He always shuts the doc He runs on errands willingly

To forge and mill and store. He thinks of you before himself; He serves you if he can: For, in whatever company, The manners make the man. At ten or forty, 'tis the same; The manner tells the tale. By signs that never fail.

-Margaret E. Sangster.

Found the Proof. Little 4-year-old Harry was not feeling well, and his father suggested that morning he came downstairs looking very serious, and said: "You're right, papa; it is the chicken pox; I found a feather in the bed."

Comforted Papa well-known business man, whose The fierce contests over little political head is bare, yet who wears a luxuriant

intimate friends in the presence of his small daughter. Little Mabel didn't understand that it was all in jest, and Ram's crawling upon her parent's lap put her arms about his neck and turned defiantly toward his tormentors: "My papa wu'd ruvver hav' his top

hair on his chin, w'udn't you, papa?" Teacher Didn't Know. "My teacher doesn't know much!" cried the inevitable little brother, as he burst into the parlor where his grownup sister was entertaining Mr. Blank on a recent evening.

question his sister asked, and now she wishes she hadn't, "Coz I ast him wot made you an' Mr. Blank set so clost t'gether on hot nites; 'nen he ist laffed and c'udn't tell

"Why, Archie?" was the very natural

An Awful Prospect, "Pa, let's move in the country. I don't want to live in town."

"Why not, Bobby?" "Well, pa, ma says if we live here till I'm grown up an' gray-haired she won't lemme keep a pig."

Why Willie Fought. Willie's Mamma-I hear you have change now know no changes. been fighting with one of those boys No man was ever healed of a disease next door, and given him a black eye Willie-Yessem. You see, they's twins, an' I wanted some way to tell

Wanted a Heat Brush. A little 4-year-old miss wanted a fan. but she could not remember the nam of it, so she said: "Mamma, where's the thing you brush the warm away with?"

Heroic Stuff.

en and children alike, made of heroic examination. stuff. The annals of the State abound in deeds of heroism. In "Kentucky Sketches" Lewis Collins relates an instance of boyish fortitude.

In the year 1791 Captain Hubbell, with a party of twenty men, women range of the redskin bullets.

When the danger was past, a little ary upon the thrift and enterprise of son of Mr. Plascut went up to the cap- our Chinese citizens.

loody face. had passed through the side of the their countrymen, who immediately cially is there a big demand, as the En-I have no fear that Farnham & Co. writers, Pliny and Galen, mention it boat, penetrated the forehead of the conceived the project of drying them glish government has placed the prepyoung hero, and remained under the in the same way as in Kwang-Tung aration on the hospital supply list. The

> captain with the point of his knife cut from Mobile, a second near Pensacola matter what a hole in the skin and pressed the bul- and a third in the Tampa district. The fruit be or how scarce it is, the evaplet out. "You're a brave one, Tommy," the captain said.

earth makes a considerable lather, and "That isn't all," said the boy; and raismand of Captain Kent, arrived recently doubtless managed to attain a sufficient at the point of his elbow, which had good as when dried in the open sir. ing his arm, he revealed a piece of bone a prawn treated this way is not as degree of cleanliness, especially as been shot off and hung only by the The drying must be very thorough skin.

"Why, Tommy, why didn't you tell me of this?" cried his mother, at sight of the bleeding arm.

"Because the captain said we mustn't hard as wood, and in that condition it

speak.' Miscarriage of a Joke.

The following morning the friend took the gulf."-New York Evening Post. the wheel to go on an errand, leaving it in front of a store on West Water street, where he made a call. Just then the owner chanced to come along. He his trousers guards, put them on. mounted the wheel and rode away. When the borrower reappeared on the walk he found no bicycle. Turning pale as death, he hurried to the police station and reported the theft. The police were given a description of the biof being arrested as a thief.

is afraid to ride his own bike for fear Thomas Fletcher, the mayor of Derhim on his election to the civic chair Washington.-Pearson's Magazine, of the town of Derby and conveying their good will. .Mr. Fletcher was greatly surprised and is immensely

Wine Barrels. It is generally stipulated in France when wine is sold that the purchaser march the contradicting parties moved shall return the barrel at his own ex- down the-'" pense, and the cry, "Send back my barrel," is going out from every wine dealer's house. It is calculated that

properly cared for. There are two reasons why the average woman does not trust the average man; one is because she doesn't know him and the other is because she does.

Probably you never saw ghosts walk.

TRUMPET CALLS.



in the heart heresies are kept out of the head. Patriotism is based on principles. God's work must have God's power. Restraining prayer is retaining care. That only is done which the heart

cheap.

When heaven is

No furnace can ever burn out the gold. To take up a cross is to lay down

Only they who have known the great

by reading a medical book alone Good things are always beautiful, but beautiful things are not always good. The indiscriminate lash will drive ten devils into the boy for one it drives out. The prescription for salvation must husking. The husker has stretched two have an application as well as an understanding before bealing is found.

The difficulty that the Bible presents to many skeptics is not that it will not the poles seats himself on a board The pioneers of Kentucky-the great stand deep and rational examination, Indian battle-ground-were, men, wom- but that it will not stand superficial into the wagon box. This plan may be

PRAWNS ARE GOOD EATING.

Those Dried by the fun in Mexico Highly Esteemed by Gourmets. In many delicatessen stores the bon and children started down the Ohio vivant can now purchase sun-dried River in a flatboat destined for Lime- prawns, which form an admirable acstone, Kentucky. Twice the little party cessory to the daily bill of fare. Steepwas attacked by large bodies of Indians ed over night in warm water, they from the shore. Several of the men swell to twice and thrice their original were killed, and the band of pioneers dimensions, and in the morning are was in danger of extermination. For ready to be made the basis of a score tunately the current of the river bore of toothsome dishes. Nearly all of these the boat into midstream beyond the come from the Gulf of Mexico and their story is an interesting comment-

tain, and with great coolness asked him "Some fifteen or twenty years ago." to take a bullet out of his forehead. | said a Chinese merchant to-day, "some "Why, Tommy, what's this?" said Chinese sailors in New Orleans noticed field factory employs seventy-five peo-Captain Hubbell, as he saw the boy's that the gulf prawns were like those ple, and its capacity is about 400 cases of south China, only larger and better a day. The goods are shipped to all Examination showed that a bullet flavored. They carried the news to foreign countries and in Europe espe-They organized several settlements Klondike country is a heavy user of Tommy did not utter a sound as the along the gulf. There is one not far this brand of evaporated eggs, as no prawns are gathered at low tide, wash- orated egg retains its old price, and is ed, boiled, shelled, salted and then always on hand and ready for busidried in the sunlight. In bad weather ness, and usually takes a week or a fortnight, according to the amount of humidity in the air. When thoroughly desiccated the soft meat is almost as make any noise during the fight," re- will keep in a warm climate for many plied the lad, "and I was afraid if you months, and in a cold climate for sev knew it you would be scared and eral years. They are boxed and barreled and shipped all over the United States. Formerly the dried shrimps A Milwaukee wheelman tells a good and prawns of this market were joke on himself. The other evening he brought from China and Japan, but left his bicycle with a friend who is the import trade has been well-nigh employed in a store on Michigan street, ruined by these establishments upon

Taking the Time at Noon Just before 12 o'clock each day all business must be taken off the wires recognized the wheel, and seeing an controlled by the Western Union Comopportunity for a little fun, took out pany, and that means absolute cessa tion of business along the main lines of electric communication in the principal cities of America. Toree minutes before noon wire chiefs in each of the principal cities and the town and cities leading to and from their large sisters cease sending or receiving messages, cycle and now the owner of the wheel no matter how important the? may be, and devote themselves to switching on wires in such a way as to make an unbroken circuit of communication from Washington around the uttermost by, England, is at present at Moscow is called an "unbroken national ciron a visit to his large lace factory there. cult." Thus a smooth track is made It seems a queer thing to make "Not- along which the electric message may tingham lace" in Russia, but that is ex- flash encompassing the Union and anactly what Mr. Fletcher has been doing nouncing the time of day. Ten seconds for a number of years past, and it has before the time bell strikes comes an- been found profitable, and more so proved a very successful venture. That other silence, and then a mighty throb, the Moscow work people think the ar- a titanic heartbeat from the foremost rangement a very good one was proved factor in modern commerce, and an ket for all the feed he can raise, saves recently, when a deputation from the electric current pulsates from the Atfactory waited on him at his hotel and lantic to the Pacific, from Gotham to and avoids much loss from waste and offered for als acceptance a valuable the Golden Gate, announcing the fact the hocus pocus of commerce. And one silver platter, with an inscription in that the sun has passed over the sev-Russian and in English congratulating enty-fifth meridian and it is noon at is that it can be made to continually

Let Us Hope Not. Johnny was spelling his way through pleased, as, indeed, he has reason to be. a marriage notice in the morning paper. "'At high noon," he read, "'the clerzyman took his stand beneath the floral hell, and to the music of the wedding

"Not 'contradicting.' Johnny," interrupted his elder sister. " 'Contracting.' " "Well," stoutly contended Johnny, one barrel will serve seven years, if "they'll be contradicting parties after a

while!"

Plausibly Explained. Dick-By the way, old man, do you recall why Jacob had to work seven years for Rachel?

Harry-I suppose he was saving up but you may have heard the dead for a Christmas present to her.—Smart



Unless the work of husking is done by machinery and steam power it is at best a slow and tedious task, and every facility that will shorten its duration needs to be made use of. The cut shows a convenient way of going at it when

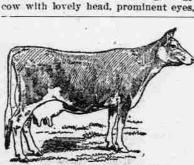


long poles from the hind axle of his wagon to a support of some kind, and after piling several shocks of corn on across poles and throws the corn up made use of when husking in the barn. -Ohlo Farmer.

Evaporating Eggs. A carload of evaporated eggs shipped

by express and valued at \$14,000 left Springfield, Mo., recently for San Francisco, says an exchange, where it will be placed on a steamer bound for Cape Nome. The eggs were put in onepound screw top tin cans, sixty cans in t case, and will answer any purpose in the culinary line except boiling. The moisture being taken out of them when they are prepared leaves nothing to boil. The largest egg evaporating establishment in the world is located at Springfield. The process of evaporating is done with hot air, and it takes eight hours to thoroughly evaporate an egg. About four dozen are equal to a pound of the preparation. The Spring-

The Jersey cow Golden Lad's Jeannette 149153 is owned by Mr. W. W. Harrison Glenside, Montgomery Coun y, Pa. She took first prize at St. Mary's in 1897 and '98, second in '99. She was got by Golden Lad P. 1242 H. C. out of Melvina F. 1805. She is a long, rangy



GOLDEN LAD'S JEANNETER. ong thin neck; straight in back good hips, slim, long tail with splendid switch; neat in bone; sharp withers; splendid body of great depth and wicen; skin rich, soft and mellow; magnificent udder, running away out front, with good-sized and beautifully placed teats; and she has given, since last calving, as high as twenty-two quarts of

Farm Cattle

It is not true that the cattle business to be profitable must be conducted on boundaries of the United States. This the broad ranges of the Western plains. That is one profitable system of cattle raising, but there is another which yields fully as great profits for the cap-Ital invested. Raising cattle on the farm has in all countries and all ages now than ever. By raising cattle on the farm the farmer has a good marlabor and expense of transportation hogs have pure, fresh water every of the main features of stock farming improve the fertility and value of the farm.-Texas Farm and Ranch.

> Digging Sweet Potatoes Sweet potatoes should not be dug before the middle of October. Before frost the vines should be cut off and the tops of the ridges covered with earth. After digging keep them in a dry, airy room for a month in order to dry them out thoroughly. Then sort them, rejecting every bruised, broken or rotten tuber. Wrap the perfect ones separately in paper, put in boxes and keep in dry rooms as for squashes. Remember they must not chill or get damp.

Value of Sign Boards. The Kansas City Journal tells of what seems a good device for farmers who have stock or other merchandise for local sale. A prosperous farmer of may be credited with the losses rethe neighborhood, named James Jack- ported.

son, has standing at his gate a signboard on which is painted in neat letters his name, the name of his farm, 'Jackson Farm," and the direction and distance to his postoffice. Below this he has a blackboard on which he may write what he has for sale. Mr. Jackson states that he has sold one horse and two cows and calves since the erection of his signboard and he thinks the quick sales were the results of this advertising. Everyone knows the value of signboards in towns; why are they not of equal use to farmers?

Bees and Clover. The amount of honey in the blossoms of the red clover, probably is equal to, if it does not exceed, that in nearly all our other honey-producing plants, but the bees do not seem to find it, that is, the honey bees, for the bumblebees are able to reach it. There are two ways that will make this honey available to our beekeepers, one being the producing of a strain of bees with longer tongues which will reach down into the cups of the clover blossoms, and the other to grow a strain of clover that will have shorter tubes or corollas which the bees can reach down into to gather the nectar at their base. Parties are working on each of these lines. and whichever succeeds first should reap a rich reward, for they will double the honey crop of the country.-American Cultivator.

Cruelty of Docking. Time and time again has the question of docking the tails of horses been discussed, and always the question of humanity comes out on top. All the driving horses in Russia have long tails and the coachman of an ordinary Russian carriage takes no trouble to prevent the reins from dropping about his horse's hind quarters. In spite of this, however, the reins rarely become entangled with the tail, and even if they should do so the horses never kick. This striking fact is an eloquent answer to those who uphold the cruel practice of docking, on the grounds that otherwise the horse is liable to flan his tall over the reins.

Easily Made Poultry House. The little poultry house shown in the accompanying illustration can be built for about one dollar per running foot. It is 14 feet wide at bottom and the length is determined by the number of hens one may wish to house. If sawed timber is used, take one piece 2 inches thick by 6 inches wide and 14 feet long with another of like size, but only 12 feet long. Place them together at the



EASILY MADE POULTRY HOUSE.

foundation of coarse stones with a flat one for the end of the timber to rest upon. Have a set of these rafters every six feet. On the south side build out the windows by nailing on 2 by 4 strips perpendicular to the surface of the ground. Hang the windows on hinges at the bottom. open toward the inside and let them rest on the main timbers while open. Cover with boards, paper and shingles. -American Agriculturist.

The General Purpose Farmer. The general purpose farmer who is a good gardener gets a better living for himself and family than the special crop farmer. He raises his own dairy products, beef, pork and mutton, eggs and fowls, fruit and vegetables, and if he wants to eat them he is not obliged to stop and count the cost. He has no fear of starvation through stoppage of railroads or strikes. He is not as badly affected by a poor season, for he has several crops to depend upon, and, as he usually sells more than he buys, it is an easy matter to keep out of debt.

Scarcity of Range Horses, Some two or three years ago the Nevada Legislature passed a bill making it lawful to shoot wild horses on the ranges. As a result some 6,000 horses were killed. Now there is a demand for range horses, which the supply is not sufficient to allow them to furnish. and it is said that 6,000 of them would be worth at least \$250,000 now. They are bewailing their short-sighted policy of destruction,

Sheep Thr've on Beets. Tuscola County farmers, says the Grand Rapids Herald, have been experimenting with feeding their sheep through the winter exclusively on sugar beet pulp and pronounce it a suc-

Live Stock Notes. Do not make the slops from the kitchen answer for water.

It will help maintain health if the day. It is the steady, quiet horse that can

usually be depended upon to do the biggest day's work. The farmer ought to be a good judge of live stock and know how to buy and

sell to the best advantage. When the sheep are sheared is one of the best times to determine what sheep should be kept and what sold.

In the end nothing pays so well as thoroughness in all of the details of farm management and in the care of the stock.

According to the official report of the Board of Agriculture of Great Britain the past year shows an increase of 396,-538 head of cattle, and decreases of 680,233 sheep and 391,777 hogs. Added to these figures are others showing a considerable decrease in the number of cows, ewes, and brood sows, retained for breeding purposes. Foreign competition and an unfavorable season