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CHAPTER XX.-(Continued.)

upon the plazza, panting for a breath of nothing of Mrs. Lansing's being at The pure, cool air. At the side of each stood Pines, it was not until the second day a negro girl, industriously fanning their after the appearance of the chelera that mistreeses, who scolded them as if they she learned the fate of her servant. In were to blame, because the air thus set a state bordering almost upon distraction, winds which blow over the great desert with fear whenever a new case was reof Sahara. As they sat there thus, an ported to her, and refusing to visit the old man came up from the negro quar- sufferers, although among them were ters, saying "his woman done got sick de cramps," and he wished "his mistis jest come dawn see her."

But Mrs. Lansing felt herself too lan-Uncle Abel that she herself was fully as sick as his wife, who was undoubtedly feigning, she sent him back with a sinking heart to the rude cabin, where his her. Scarcely, however, had he entered flitting down the narrow pathway, her white dress gleaming through the dusky twilight, and her golden hair streaming out behind. It was little Jessie, who, from her crib, had heard her mother's stealing away unobserved, she had come she was quite a favorite.

beside the negress, who lay upon the ban, the matted, grizzly hair, she asked ble result. where the pain was.

Chloe, "you can't tache me with the pint of a cambric needle whar 'tain't, and she ordered Jessie and Dinah from the seems of obery jint in me was onsoderin' when de cramp is on."

As if to verify the truth of this remark, she suddenly bent up nearly double, and rolling upon her face, groaned aloud. At this moment a negro, who had them so-will you?" gained some notoriety among his companions as a physician, came in, and after looking a moment at the prostrate form of Chloe, he whispered a word lar confession, she told how she had which cleared the cabin in a moment, for | thought to injure Rosa in Mr. Delafield's the mention of "cholera" had a power to curdle the blood of the terrified blacks, who fied to their own dwellings.

Utterly fearless, Jessie stayed on, and when John, or as he was more familiarly known, "Doctor," proposed going for her mother, she answered, "No, no; Uncle Abel has been for her once, but she won't come; and if she knows it is cholera, she'll take me away."

This convinced the doctor, who pro ceeded to put in practice the medical skill which he had picked up at intervals, and which was considerable for one of his capacity. By this time, a few of the women more daring than the rest and

ting, in the intensity of his suffering, At the close of one of these scorching, the errand on which he had been sent; sultry days, Mrs. Eansing and Ada sat and as those who attended him knew in motion was hot and burning as the she waited for her brother, shuddering some who had played with her in childhood; and one, an old gray-haired man,

who had saved her from a watery grave when on the Savannah river she had guid for exertion of any kind, and telling fallen overboard. But there was no place for gratitude in her selfish heart, and the miserable creatures were left to die alone, uncheered by the presence of a pale face, save little Jessie, who won wife lay, groaning aloud whenever her mother's reluctant consent to be with the cramps, as she termed them, seized them, and who, all the day long, went from cabin to cabin, soothing the rick the low doorway when a fairy form came and dying by her presence, and emboldening others by her own intrepidity.

Toward sunset, Mrs. Lansing herself was seized with the malady, and with a wild shrick she called on Ada to help her; but that young lady was herself too refusal to accompany Uncle Abel, and, much intimidated to heed the call, and in an adjoining room she sat with camphor herself to see Aunt Chloe, with whom at her nose and brandy at her side until a fierce, darting pain warned her that

Unaccustomed as Jessie was to sick- she, too, was a victim. No longer afraid ness, she saw at a glance that this was of Mrs. Lansing, she made no resistance no ordinary ca: . and, kneeling down when borne to the same apartment, where for hours they lay, bemoaning the floor, she took her head upon her lap and fate which had brought them there, and gently pushing back, beneath the gay tur- trembling as they thought of the proba-

On Mrs. Lansing's mind there was a "Bress de sweet chile," answered heavy load, and once, when the cold perspiration stood thickly upon her face, room, while she confessed to Ada the sin of which she had been guilty in deceiving both her brother and Rosa.

"It was a wicked falsehood," said she 'and if you survive me, you must tell

Ada nodded in token that she would and then, thinking how her own conscience might be made easier by a simiestimation. This done, the two ladies felt greatly relieved; and as the cholera in their case had been induced mostly by

fear, it began ere long to yield to the efficient treatment of Dinah, who to her housekeeping qualities added that of being a skillful nurse. Toward morning they were pronounced decidedly better, and as Jessie was asleep and Dinah nodding in her chair, Mrs. Lansing lifted

her head from her pillow, saying to Ada, "If you please, you needn't tell what I told you last night, when I thought I was going to die!"

hands and knees to her bedside, calling

upon her name, she did not know him.

murmured: "Sing of the happy land;"

in the distance struck up his evening lay.

wondrous bird of song and the soft

little Jessie passed to the "happy land"

which to those who watched the going

out of her short life seemed indeed "not

In the distance was heard the sound

have I thus been dealt with?"

had been his idol.

usually attendant upon the disease.

upon her bosom.

view the sunny face and soft blue eyes sighted, and going up to the dressing of Jessie, "the Angel of The Pines."

CHAPTER XXL

For nearly a week after Jessie's death, Mr. Delafield remained at The Pines, doing whatever he could for the comfort of his servants, and as at the end of that time the disease had wholly disappeared, he returned to Cedar Grove, accompanied by his sister and Ada, who had learned by sad experience that the dangers from which we flee are oftentimes less than those to which we go. They found Rosa better, but still quite low, and as the fever had not entirely left her, neither Mrs. Lansing nor Ada ventured near her room, but shut themselves in their own apartment.

Over Dr. Clayton a change had come. The hopeful, happy expression of his face was gone, and in its place was a look of utter hopelessness which at first roused Richard's fears lest Rosa should be worse, and in much alarm he asked if it were so.

"No, no," answered the doctor, while shadow of pain passed over his handsome features; "she will live."

Then hurrying to the window, he look ed out to hide his tears from him whom he knew to be his rival, and who, now that he was unobserved, bent over the sleeping Rosa, kissing her wasted cheek and mourning for her as he thought how she would weep when she learned the fate of her favorite. Oh, could he have known the whole, how passionately would he have clasped her to his bosom and held her there as his own, his darling Rosa! But it was not yet to be, and he must bide his time.

She had seemed greatly relieved at his absence, and on the second day after his departure, she called Dr. Clayton to her side, fancying him to be her brother Charlie. Taking his hand in hers, she told him the whole story of her trials; how she had tried to bring back the old affection of her childhood, but could not because of the love she had for Richard Delafield.

"Oh, Charlie," she exclaimed, "he would forgive me, I know, if he knew how much I suffered during those terrible days, when I thought of giving my hand without my heart. The very idea set my brain on fire, and my head has ached, oh, so hard, since then; but it's over now, for I conquered at last, and on the night before the wedding I resolved to tell him I could not and would not marry him. But a dark cloud, which seemed like the rushing of mighty waters, came over me, and I don't know where I am, nor what has happened, only he has been here, hanging like a shadow over my pillow, where sat another shadow tenfold blacker, which he said was Death; but grim and hideous as it was, I preferred it to a life with him, when my whole soul was given to another. When I am dead, Charlie, you must tel him how it was, and ask him to forgive and think with pity of poor little Rosa, who would have loved him if she could But not a word of this to Mr. Delafield, Charlie; never let him know how I loved him. My affection is not returned, and he would despise me-would never visit my grave or think with pity of one who died so far away from home.'

Then followed a message for the loved ones of Sunny Bank; but this Dr. Clayton did not hear. Perfectly paralyzed Ada promised to be silent, and after he had listened to her story until his winning a similar promise from Mrs. reason seemed in danger of leaving him, curious to know the fate of their compan- Lansing, they both fell asleep, nor woke and long ere she had finished he knew ion, ventured near the door, where they again until the sun was high up in the he must give her up, but not to death. stood gazing wonderingly upon the poor heavens. So much for a sick-bed repent-and creature who was fast floating out | ance! story, had fallen asleep, he wept as he "Will somebody make a pra'r?" she her head upon her lap, complained of there was naught before him save the

bureau, carelessly brushed off the letter directed to Richard. Falling behind the bureau, it lay concealed from view, while the negress proceeded with her duties, unconscious of the mischief she had done. In great surprise Richard heard of Dr. Clayton's sudden departure. "There taust be something wrong," he thought, though what he did not know. Going up to Rosa's chamber, he found her still asleep. The room was in order, the servant gone, and on the bureau lay the letter which soon caught his attention. Glancing at the superscription, he saw it was for Ross, and thinking to keep it safely until she could understand its contents, he placed it in his pocket; then taking a book, he sat by her bedside until she awoke. She was apparently better, but an unnatural brightness of her eyes told that her mind was still unsettled. So he said nothing to her concerning the doctor's desertion, but himself ministered to her wants.

In the course of a few days Mrs. Lansing was induced to visit her. This she did more willingly, for Ross had loved her little Jessie; she would weep bitterly when she knew she was dead; and the proud nature of the haughty woman gave way to the softer feelings, which often prompts a mother to take a deeper interest in whatever was once dear to a lost, a precious child. So casting aside her nervous fear, she at last went frequently to the sick room, her own white, delicate hands sometimes arranging the tumbled pillow or holding the cooling draught to the lips of her formerly despised governess-despised, not for anything which she had done, but because it was hers to labor for her daily bread.

(To be continued.)

# BOUND TO CATCH A FISH.

His Fishing Trips for Nineteen Years Had Been Fruitless. "Queer, isn't it?" remarked a Woodbridge street commission man as a friend dropped in on him the other day and found him overhauling a box of fish-hooks and lines.

"What is queer?" was asked, "Why, this fishing business. I am already preparing for my annual fishing excursion, which takes place each year from the 1st to the 15th of July. It's my first overhaul of the box, and from now on it will be a regular weekly occurrence. In another month I shall begin to dream about hauling out tenpounders."

"Do you make a regular weekly business of this fishing matter?"

"I do. Next year will be my ninecenth annual excursion and I shall keep it up as long as I have my full powers. There's nothing to beat it." "You must have great luck to be so enthusiastic."

"I have never had any. If I could have gone out during these nineteen years and caught three or four fish I should have been perfectly satisfied to quit, but luck was always against me. I've been down to Lake Erie, but the fish were always away that day. I've been up to Lake Huron, but they didn't like my bait. I've been to inland lakes and sought out a score of rivers, but thers was always something wrong. Last year I went down to the seashore on purpose to fish. I fished from wharves and I fished for shark, but I



House for Drying Eweet Corn. have for several years been raisng sweet corn under contract, and the accompanying illustration will convey some idea of my drying house. It is also my granary, the upper floor containing grain bins on one side. The lower floor and south side of the upper floor are arranged for sweet corn. The most essential part of drying sweet corn is to have a free circulation of air. Therefore I cut doors through as shown. These doors are on both sides and on the back. They are hung on hinges and can be opened and shut when needed. The sweet corn should be spread in layers; therefore we use racks made of 1 by 3 inch slats placed twenty inches to two feet apart, one above the other. If the corn is green and milky when husked it should be put on the racks very thin, not more than two or three ears in depth, and turned frequently, but if it is more matured and the kernels are glazed it



may be put on thicker. I can dry 500 or 600 bushels in this building .-Correspondence Ohio Farmer.

## A Handy Wood Block.

On every farm there is more or less wood-chopping to do, and, as a rule, it is back-breaking work unless some device, something like that shown in the cut, is used. This is simply made and consists mainly of two pieces of logs sawed smooth so that they will feet apart and each log is about three follow. feet high. On top of these logs is placed another, which reaches from end to end of the base logs, as shown in the cut. Stakes are cut and fastened to the log as shown, so as to hold it firmly in position. The whole arrangement is planned so that the log will be of the right height for cutting without causing one to bend over too far. In order to prevent danger from flying pieces of wood, such as small twigs of trees, an iron, bent as shown

bees for the purpose of hitching horses, and was in the course usually taken by the bees in going to and from their hives.

### Testing for Plant Food.

One of the simplest methods of as certaining what plant food' is needed in a soil is to test the soil with a growing plant. If the soil is deficient in nitrogen the leaves of grasses and cereal grains will be either bluish or yellowish, the latter in the case of the grain, while a deep, vivid green indi-

cates a good supply of nitrogen in the soil. Any soil in which rape, cabbages and other members of the turnip family thrive indicates that such soil has a good supply of phosphoric acid Where potash in the soil is abundant the leaves of the growing plants have a yellowish green cast, while if potash is deficient the shade of green is of a bluish color. Naturally it requires a practiced and observant eye to determine accurately these things, but the plan is correct and worth following. The indication of sorrel in a meadow seeded to mixtures such as redtop, timothy and clovers, is a pretty good indication that the soil needs lime. However, the litmus paper test for acid soil is the quickest and is thoroughly reliable .- Indianapolis News.

## Value of Dry Earth.

It is well known that fine, dry dirt is one of the best absorbents and disinfectants known. It is also plentiful and costs nothing but the labor of handling. It makes excellent bedding if covered over with a few inches of straw, and it really keeps the cows clean, even when used in the stalls without straw, as it is easily removed from the hair with a brush. A stall bedded with dry earth can be cleaned out in a much shorter time, and, as it absorbs the liquids and gases, quite a saving is effected in that manner. Its use goes beyond the stall. As the stable should be cleaned daily, quite a large quantity of dry earth will be used in the course of a year, and will necessarily be added to the manure heap. Although it adds nothing to the heap itself, yet its presence therein will double the value of the manure by preventing loss of fertilizing material. It is a better absorbent than straw or cornstalks, and is easily handled when the manure is hauled to the fields.

# To Renovate Old Farms.

The best mode of renovating old worn-out farms is to raise sheep on them. But in raising sheep the land should be divided into fields and something grown thereon, the crop only reaching a height sufficient for the use of the sheep. The animals should never be compelled to hunt for their food. No profit can be made on sheep, unless they receive care and assistance. With the production of wool, mutton and lamb, and the gradual enriching of the soil, the profit is sure in the end. Do not expect too much in one year, but stand firmly. These are set about four keep on, and good results will surely

upon the broad river of death. It was a That day was hotter and more sultry most violent attack, and its malignity than any which had preceded it; and had never wept before, not even when was increased by a quantity of unripe about the middle of the afternoon little he saw creeping over her the shadow fruit which she had eaten that morning. Jessie came to Dinah's side, and laying of death. Turn which way he would

said, feebly; as she felt her life fast being both cold and tired. Blankets darkness of despair; and as wave after ebbing away. "Abel, you pray for poor were wrapped round her, but they wave broke over him, his mind went Chloe;" and her glassy eyes turned be- brought her no warmth, for her blood seechingly toward her husband, who was was chilled by approaching death, and noted at camp meetings for praying the , when at dusk the negroes asked why she londest and longest of any one. came not among them, they were told

But his strength had left him now, and that she was dying! With streaming eyes kissing the shriveled face of his dying they fell upon their knees, and from he said, "'Scuse me, Chloe; de those humble cabins there went up many wife, sperrit is willin', but de flesh part is a fervent prayer for God to spare the mighty week an' shaky like. Miss Jes- child. But it could not be; she was sie, you pray?" he continued, as the child wanted in heaven; and when old Uncle came to his side.

"Yes, honey, pray," gasped Chloe; and, kneeling down, the little girl began the Lord's Prayer, occasionally interspersing for unconsciousness was upon her, and It with a petition that "God would take in infinite mercy she was spared the pain the departing soul to heaven."

'Yes, dat's it," whispered Chloe; "dat's Letter dan all dem fine words 'bout king- to act, Mrs. Lansing sat by her child, dom come an' daily bread; dey'll do for white folks, but God bress old Chloe, de short time all the negroes, who were thing for me to die on. Sing, honey, she said, at last; and, mingled faces stained with tears and expressive sing.' with the lamentations of the blacks, there arose on the evening air the soft notes of the "Happy Land," which Jessie sung. bending low toward Chloe, who, when the the pillow and her waxen hands folded song was ended, clasped her in her arms, and calling her "a shinin' angel," went, we trust, to the better land.

Loud and shrill rose the wail of the away;" but Uncle Dick was not there, negroes, increasing in violence when it was known that into another cabin the pestilence had entered, prostrating a boy, who, in his agony, called for Jessie and Mars'r Richard, thinking they could save him. Late as it was, Mrs. Lansing, Ada and Lina were still upon the plazza, which was far more comfortable than their sleeping room, where they supposed through the trees, while a mocking bird both Halbert and Jessie were safely in bed. They were just thinking of retiring and amid the gushing melody of that when suddenly the midnight stillness was broken by a cry so shrill that Mrs. Lan- breathing notes of the whispering pines, sing started to her feet, asking what it WAS,

From her couch by the open door Aunt Dinah arose, and going out a few rods, far away." With a bitter cry the belistened to the sound, which seemed to reaved mother fell upon her face and come from the negro quarters, whither wept aloud, saying, in her heart, "Why at her mistress' command, she bent her But a short time clapsed ere she steps. returned with the startling news that of horses' feet, and ere long her brother "the cholera was thar; that Chloe was was with her, weeping as only strong dead, and another had got it and Miss men weep over the lifeless form which Jessie was holdin' his head."

Wholly overcome with fright, Mrs. Lansing fainted, and was borne to her room, where, for a time, she remained unconscious, forgetful of Jessie, who tayed at the quarter long after mid- like this?" ight, ministering to the wants of the of which, before morning, there saying, "It is well." he tenderly kissed zere five, while others showed symptoms the lips and brow of the beautiful child, of the rapidly spreading disease. As soon as Mrs. Lansing returned to consciousness she sent for Jessie, who came re- he comforted them as best he could, dropluctantly, receiving her mother's reproof ping more than one tear to the memory slience, and falling away to sleep as in calmly as if she had not just been look- bered eight in all. At a short distance ing upon death, whose shadow was over

and around her. Early the next morning, a man was sent in haste to Cedar Grove, which he few days before. There, by the light of the light of the next morning is a sent in haste to the base of never reached, for the destroyer met him the silvery moon, they made her grave, he left Rosa's chamber when a colored in the road, and in one of the cabins of and when the sun was up, its rays fell woman entered it to "set it to rights" as

backward to the time when she might have been his-when he could have gathered her to his bosom-and in pitcous ac cents he cried aloud, "My punishment is greater than I can bear. But as the fiercest storm soonest expends its fury, so he ere long grew calm and capable of sober, serious thought.

Rosa Lee was very dear to him, and to have possessed her love he would have Abel, who had also been ill, crept on his given almost everything; but as that could not be, ought he to stand in the way of her happiness? He knew she was deceived, for he remembered many things he had seen in Mr. Delafield which, though he had not thought of it

Almost bereft of reason and powerless then, convinced him now that her affection was reciprocated; and should he not whose life was fast ebbing away. In a tell her so, and at the same time disclose to Richard the true state of af able, had come to the house, their dark fairs? Rosa's quiet, unobtrusive and rather reserved manned had misled Richof the utmost concern, as they looked ard, no doubt, or he would long ere this upon the little girl who lay so white have declared his love.

and still, with her fair hair floating over "Yes, God helping me, I will do right." he said aloud, clasping his hands over his feverish brow. "I will watch by "Sing to me, Uncle Dick," she said, at her until his return, and then committing last, "sing of the happy land not far her to his care, I will leave her forever." Never did a tender brother watch more and they who watched her were too much carefully over a darling sister than did overcome with grief to heed her request. he over her during the few days which Slowly the hours wore on, and the elapsed ere Mr. Delafield's return. He spirit was almost home, when again she was alone with her when he came, and with comparative calmness he greeted and as if in answer to her prayer, the his rival, who was surprised at the breeze, which all the day long had been change in his looks. hushed and still, now sighed mournfully

That night, in the solitude of his chamber, the doctor penned two letters, one for Rosa and the other for Richard. In substance, the contents of each were much the same, for he told them all he had heard from Rosa, and how, though it broke his heart to do so, he had given her up. "Deal very, very gently with he wrote to Mr. Delafield, "for her," never was there a purer, gentler being, or one more worthy of your love than she. Then take her, and when your cup is overflowing with happiness, think sometimes of one who henceforth will be a lonely, wretched man."

The letters being written, he put them away until such time as he should meet returned him no answering caress. She them. Once he thought to talk with Richard face to face; but this he felt he Jessie is gone, Rosa is going, and I could not do; so one morning, about a shall be left alone," he thought. "What week after the return of the family to have I done to deserve a chastisement Cedar Grove, and when Rosa was out of danger, he pressed a burning kiss upon Soon, however, he grew calmer, and her forehead, and placing the letters on the little dressing bureau where they would attract the immediate attention of who seemed to smile on him even in Mr. Delafield, who, he knew, would soon death; then going out among his people. be there, he went in quest of Mrs. Lansing, whom he bade good-by as compos edly as if no inward fire were consuming of those who were dead, and who numhim. Half an hour afterward and the putting engine, which now each day thunfrom the house was a tall cypress where dered into town, was bearing him away , neighboring plantation he died, forget- upon the pile of earth which hid from was her daily custom. She was near-

never even got a nibble."

"Do you mean to say that you never caught a fish in your life?" asked the caller.

"Never a one. I have tried to-heaven knows how hard I have tried, but they have not been for me. Nineteen years and never a fish-never even a bite. Hundreds of dollars and weeks of time wasted and only rusted hooks and broken lines to show for it."

But you will keep on?" "I will," he replied, with grim determination, according to the Detroit Free Press. "There shall be no surrender. Four or five months hence I shall start out on my twentieth annual tour. I shall be provided with tackle and bait and money and patience and determination, and if there is a sunfish left alive between the Atlantic and Pacific I will seek him out and lure him to his death and shout victory over his remains."

Where the Hour Glass 1s Used. Among things not generally known is the fact that the hour glass is universally used on board the King's ships when the log is heaved at night.

Every hour the boatswain or one of the boatswain's mates blows on his whistle a peculiar shrill note called the reel. The person in the watch to whom this duty is assigned then heaves the log, a small piece of wood with a sinker fitted in it, and at that moment the glass is turned. Though termed an hourglass generally, it is only a fourteen-second glass really.

As the last grain runs out the log line is stopped with a jerk, which also loosens the lead sinker. The log floats up to the surface of the sea, the line is hauled in, and an entry made in the book, which, from its containing this among other items of the daily and nightly events of the voyage, is called the log book .- London Country Life.

### The Desired Effect.

"I see," said the superstitious man, "that they're providing for 13-inch guns on the new cruisers." "Well?"

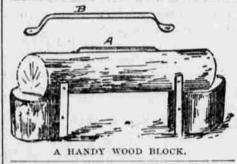
"Well, they ought to know that that's unlucky." "They expect them to be unlucky to anything that gets in front of them."-Philadelphia Press.

### A Waste of Labor.

Tutor-Richard, you will please go to the blackboard and demonstrate the proposition that the square of the hypotenuse of a right angled triangle is equal to the sum of the squares of the other two sides.

Spoiled Son-What's the use? I'm willing to admit it .-- Chicago Tribune.

Dr. Loeb says electricity is the underlying cause of vital action, but he has not as yet made a fair demonstration of it.



in figure B, is fastened to the chopping log, and under this iron is placed the small twig or limb to be cut, the ax striking it on the side nearest the chopper, and the bent iron preventing worker. A wood block arranged in the manner indicated will be found to save many backaches and can be worked on quite as well as if the block were lower,-Indianapolis News.

### Graining pows in Fummer.

While in many sections grain feeding must be done this summer, the ordinary practice is not to feed grain to cows that are on pasture. This is acknowledged to be a mistake by those who have tried both methods, provided their cows were grade or thoroughbreds. In some sections the belief in grain has been carried to the extent that the cows are barn-fed the year through. That this results in a good milk flow cannot be denied, but there is some question as to the advisability of depriving cows of grass entirely.

On the other hand, there can be no question about the value of graining to a moderate extent in connection with pasturing. To commence with, the supply of grain should be small,

say a pint a day, increasing the quantity as the value of the grass decreases. The expense of this plan is certainly small compared with the results, and during this month and August is a good time to test it .- St.

Paul Dispatch.

Bees and Damages. The Supreme Court of Iowa has held, in the case of Parsons vs. Mauser, 93 Northwestern Reporter, 86, that the owner of bees, who knows that

they are prone to attack horses, if near them, is liable to one whose hens, ditto. horses were stung to death by the

post was erected by the owner of the page in the crop.

Cultivation of Trees.

If you have old trees that have failed to give profitable crops of fruit, dig the soil up thoroughly and then apply a good dressing of well-rotted stable manure and work thoroughly into the soil. Then, if you have them, apply a dressing of wood ashes. If these fail to revive the tree after giving a good pruning it is past redemption and should give way to something better. Good rich soll for three or four years can be profitably planted to some crop while the trees in the orchard are growing, but after that the best plan is either to seed down to clover, and use as a hog pasture, or to cultivate without allowing any crop to grow.

A Grand Old Cherry Tree.

Sometimes the fruit on a single tree is worth more than two or three acres of wheat. There is a tree in northern Delaware, seventy or eighty years old, that has produced an average of \$50 worth of fruit annually for nearly twenty years. One year the cherries sold for \$80. Six years ago this old patriarch bore fifty-four peach baskets of delicious fruit, or about eleven hunit from flying up and striking the dred pounds. And all of this fruit has been a free gift from nature, as the old tree has stood in a dooryard all these years unattended and uncared for except in cherry time .- Country Life in America.

# Start with Good Birds.

A few extra good birds for the foun dation stock is far better than twice the same number of ordinary ones. A good beginning is the "short cut" te success. Life is too short to breed from inferior birds. It may be chear at the beginning, but expensive in the end.-American Poultry Advocate.

# Poultry Notes.

Stone drinking vessels are cooler than tin ones.

A quart of feed for twelve hens is a good measurement.

Tincture of iron is a good tonic te give during the hot weather.

Air-slaked lime dusted over the yards is a good preventive of gapes. When the egg shells are thin it is at

indication that the hens need lime. Don't forget to chop up dandelions for the little ducks if kept where they cannot get grass.

Boiling the milk fed to poultry will check looseness of the bowels, a com mon trouble in hot weather.

Market all the early chicks not want ed for next year's breeding. If you caponize any, let it be the later hatches.

If done hatching send the useless roosters to market or to the pot in stanter. Overfat and broken-dowr

Never give crushed oats to young bees while fastened to a hitching post chicks without first sifting out the in the vicinity of the hives. The lat- hulls. The hulls, either ou or off the ter were near the highway, and the kernel, are liable to produce a stor