

CHAPTER XX-Continued

among my belongings. I will put it once and for all out of my power to a sigh on her own account. procrastinate further by fixing upon a certain date and swearing to carry out on that, and no other, the purpose which has been in my mind so long.

"To-day, as I have said, is Tuesday, -on Friday, then, without further delay, I will insert my duplicate key in the lock of that door-first of all ascertaining that it will fit-and make, what Dr. Jeremiah would describe as a felonious entry.

'Meanwhile, I have to consider Perkins.

"She has not shown me so much open animosity since my return; but it will not do to count upon this. She may be only-as she would, no doubt herself express it, 'biding her time.' 'You don't deceive me,' she said, when I crept down stairs like a thief in the night and was nearly discovered through her instrumentality.

'What was the threat she employed toward me on that memorable occasion? 'I'll find out what you are up to, as sure as name's Maria Ann Perkins!' And she is a woman who looks as though she would not mind to what pains she put herself, or what time elapsed, so that she could avenge herself for her fancied wrongs.

"Since writing the above lines some aburs ago, I have made another discovery. My master has remained shut up in his private room for the greater part of this time and I, in accordance with my position as spy, have hung about the door on the chance of hearing some sound, however slight, or catching sight of his face as he left the room.

on these occasions, when he remains locked in this chamber for hours.

and on, ceaselessly. Evidently he uses a quill and writes a heavy hand,

deal, when they're in love"-and she "To-day is Tuesday. There is a lit- directed what ought to have been a tle shabby prayer book somewhere killing glance at the good looking young man opposite her and breathed

> It apparently missed its aim, but something in this last remark seemed to excite great derision in the breast of Perkins, the housemaid.

> "In love!" she exclaimed. "Ha, ha! I like that," and she, too, sent a glance, which might, in a sense have been described as killing-if looks could kill-across the table. "In love, indeed!"-with withering contempt-"Who with, I should like to know? You forget there's never been sich a thing as a young man as she'd look at, or touch with the tips of her fingers" -(there was a strong malicious emphasis on this)--"inside the door once since they've been living here."

> "Ah!" said the parlor maid, still showing an inclination to hold her own, "p'r'aps not. But how about before that?"

"Well," replied the housemaid, suddenly showing an inclination to go over to the enemy and side with her rival and invariable opponent, to the latter's vast astonishment, "I don't say as you mayn't be right. Anyhow, whether she's in love or whether she Isn't, it's no good if he ain't her equal. For you may be sure her ra'll never hear of her marrying beneath her."

"And quite right, too," put in the cook, who thought it was nigh time she introduced another of her experiences. "Unekal marriages is most always a failure, as 'as bin proved over and over again. But for all that"with a startling and instantaneous change of the subject-"I should like to know why that there will, as I elped to drore up, should be called a Testament'? which I thought there was but two, the Hold and the New?" "Lor', cook!" cried the housemaid, with a sniff, "how your mind do run on that will! Anyone would think as it was the only one as ever was, and

"Wills there may 'ave bin," answer-

that the dust which it contained must have been gold dust at the very least. At any rate, he had his way, and hurried off with the articles as though he were half afraid that she might change her mind. But, when he arrived at the basement, there was nothing but dust and flue left in the dust pan. The pieces of paper nad disappeared!

That same night, in the seclusion of his own room, he occupied himself in the seemingly vain and useless task of separating, sorting and pasting together some morsels of writing paper, which had been torn into the minutest fragments.

"I was right when I guessed it to be no ordinary letter he was writing." he muttered. "This is only the heading of the document that he had been engaged in drawing up; but it is sufficient to enable me to arrive at the purport of its contents."

"The true narrative and confession of me, James Ferrers, of the strange tragedy of the 25th of Ap-"

"Ah, James Ferrers, you were guilty of worse than a crime-a blunderwhen you contented yourself with tearing up that sheet of paper into particles, which you thought were too minute ever to be deciphered, instead of burning them on the spot!

"But why has he made this confession? Is it merely to relieve his own conscience, or has he some other object in view which I cannot at present discern?

Whatever it may be, that document, that confession of his guilt, of which I needed no further confirmation, cannot have left this house. It is, no doubt, concealed in some secret drawer or hiding place in that room of which I possess the means of entry in the duplicate key. Next Friday may settle that question as well as others.'

CHAPTER XXI.

A Robbery and a Recognition. The next day, being Thursday, was

not destined to pass uneventfully. "To-morrow!" said the young man

who, for prudential reasons, chose to go by the name of Edwards, as he rose that morning; forgetting to take .nto consideration the proceedings of to-day and their probable influence on tue affairs of to-morrow.

It was not very long before he awoke to a sense of mischie, brooding in the air. Perhaps it was the sight of that pale, narrow face opposite to him as he ate his breakfast-a face which, on this occasion, was wreathed with a false smile and characterized by a general air of great complacency.

Evidently Perkins was in a high state of good humor, so much so that it struck the young man with a vague presentiment of impending disaster.

However, he consoled himself with the reflection that there was only one more day to elapse before he hoped to be in a position to set everyone at defiance; and, surely, in that short time, she would be unable to meet with an opportunity for wreaking her spite upon him.

"After to-morrow, the Deluge," he thought, paraphrasing the words of the French monarch. Meanwhile, there was to-day to be considered; if, he had only been aware of the



An Illinois Peach Orchard. (Farmers' Review.)

As I have a little leisure, I think will give the readers of the Farmers' Review a sketch of cur peach orchard of thirteen acres. Not that peaches pay very largely except to improve our health by keeping us out of doors. But when we do get a crop, oh, my, how we do enjoy them! How we do long to fill up our jars, cans and crocks with the luscious fruit, to be used in the years to come. Crawford peaches do not do well with us, as they are shy bearers. However, the trees generally bear a few each year. Some of them are large and fine, but the rest are medium to small and are one-sided. The Elberta is also a shy bearer here, but forty miles away is said to bear well. The tree seems more hardy than any other kind, and the fruit needs no thinning. The fruit, when fully developed, is beautiful, being long and yellow. But ours were of a different yellow than those shipped from the south, and we purchased our stock from three different nurserymen. showing that climate makes the difference in color. Possibly if we had got our stock from the same locality in the south where light colored Elbertas are being grown, the trees would bear light and bright-colored yellow peaches here. Our Triumph peaches did well and the people that bought them said they were good enough for them, but the trees have fruited for only two years. I see that some people say they do no. do e juliy well every year, but are sometimes very disappointing. The years that our trees bore, the fruit was very large and fine and bright reddishyellow in color. The young trees were just as full as they need be and the fruit had to be thinned. They do not rot easily after being picked.

They may also be left hanging on the trees for several days after being ripe and still will hold their texture. When fully ripe people like them very much for canning, as they do not adhere to the pit.

Alexander peaches do well with us, but they rot easily and must be picked as soon as ripe. As they are clings, they are not so good to can as are the freestones, though the clings are ahead of almost any other kind, as to quality. In canning, the Alexanders seem to lose some of their richness in cooking. But they are very rich and choice and are best eaten out of hand. When ripe we think they are even ahead of the beautiful Greensboro, which ripens at about the same time. The latter will delight anyone that is an enthusiast over peaches. But the birds like the Greensboro peaches so much that they have to be picked as soon as ripe, or the birds will mutilate them. After a bird has picked a peach, the bees get at it and make a large hole

the size of the head of a pi. or smaller. Dig them out with a sharp-pointed pocket knife. Most of the borers are found at the collar of the tree just below the ground. Generally they eat their way under the bark and go to one side or down the tree, which trench we must dig open to find the borer. The forks and sides of the tree need also to be looked over, and the borers dug out if much wax is exuding, as a borer in the forks will destroy the bark and cause the tree to split down. The wounds made by noun signifying many, but not algaithe borers and by digging them out fying much." should be healed over by a wax made or rogin and old beeswax.

Warren Co., Ill. Mrs. L. C. Axtell.

The Spraying of Plants.

Less than forty years ago the spraying of plants with insecticides or fungicides was unknown, and, if even thought of, were not seriously contemplated as being a part of good husbandry, says Professor F. M. Webster. A spraying machine in those days would have excited almost as much curlosity as would a telephone or a modern typewriter. There was, indeed, less need for such a machine west of the Allegheny Mountains at least. The need of insecticides and fungicides, and the machinery necessary for their application, has come to us with the advance of civilization and followed the destruction of the forests, the prairie flora, the wild animals and the dusky aborigine. They are the outcome, either direct or indirect, of our more intense civilization and must not only be adopted by the successful fruit grower or farmer, as a part of his business, but he must improve upon them, precisely as he improves upon the varieties of his fruits and the breeds of his domestic animals, and for the same reasons. He must produce, continually, more perfect fruit, more desirable vegetables, more tender and juicy beef, and better horses, else he cannot dispose of them profitably to his fellow man, who needs them and is able to pay for whatever he needs.

The Composition of Wood.

Wood is made up chieny of carbon, oxygen, and hydrogen. When perfectly dry, about half its weight is car bon, and half oxygen and hydrogen, in almost the same proportion as in water. It contains also about I part in 100, by weight, of earthy constituents, and nitrogen to the same amount When wood is burned, all these mate rials disappear into the air except the for dueling, have just been pardoned earthy constituents. Now, the nitro gen and water taken up by the roots were originally in the air before they reached the ground. It is true, there fore, that when wood is burned those parts of it which came from the air go back into it in the form of gas while those which came from the soil remain behind in the form of ashes .--Gifford Pinehot.

The Silo Profitable.

Last week one of the subscribers of the Farmers' Review, Mr. C. I. Casey of Lake county, Illinois, brought animals, and the results are stated to into the office a sample of excellent be highly satisfactory. silage. It was neither too acidy nor too dry, and showed that it had been cut at just the right time. This

shows the difference between the silo now and fifteen years ago. Then,

stallas Chestnuts Best.

The Italian peasants take as great care of their thestnut tree as Amerlcan farmers do of their apple trees. This is supposed to account for the fact that the Italian nuts are five times as big as the American.

One View of Deputations. Gladstone when in office did not care particularly for the visits of self-appointed committees of citizens. His definition of a deputation was "a

New Chemical Compound.

A Russian chemist has discovered a new alumino-thermic compound and named it thermite. When fired by the application of a bit of magnesium tape this compound burns flercely, generating a heat equivalent to that of the electric are. The fused combination is hot enough to burn a hole with clean edges through an iron plate of any thickness, according to the amount of thermite burned, without heating the plate, except at the point of perforation.

Moslem Cemeteries.

When once filled in a Moslem grave is never re-opened on any account. To remove the faintest chance of its thus being defiled a cypress tree is planted after every interment, so that the cemeteries resemble forests more than anything else.

Varying Heart Beats.

The heart of a vegetarian beats on an average fifty-eight to the minute; that of the meat-eater seventy-five. This represents a difference of 24,000 beats in twenty-four hours.

Low Price for Steamer.

A contract for building a steamer of 6,000 tons was recently made by a great English shipbuilder at the rate of \$26.75 per ton. This is probably the lowest price that has ever been quoted or accepted for a properly equipped cargo steamer, and is but very little more than half what would have been asked for such a vessel two years ago.

Pardons for Duelists.

· Four Hungarian deputies, including the present prime minister, Count Tisza, who have been sentenced to various short terms of imprisonment by imperial decree.

Wages in Italy.

Wages in Northern Italy are: Laborers, 40 to 50 cents; bricklayers, 80 cents to \$1; stone cutters and carpenters, 60 to 70 cents; painters and frescoers, 40 to 50 cents; experts, 65 to 75 cents a day. *

Camels in Somaliland.

For the first time in Somaliland camels are now being used as draught

No Need to Be Thirsty.

The Belgian city of Liege, with a milation of 150 000, maintains

"I have often wondered as to the manner in which he employs himself

"To-day there has been no room for doubt. He has been writing on nobody never signed their names to nothing before." for I could plainly hear the sound the ed cook, majestically, "but seldom one pen made in traveling over the paper. as the cook were sent for, all of a



"Let me relieve you of those things."

eration.

"He has made his will, and now he is writing. Writing what?

"Apparently something of importance.

"Once, too, I heard the unmistakable sound of the tearing of paper. Was he dissatisfied with what he had written and tearing it up? Did he find the composition of the document difficult, and, if so, for whose eye was it intended, that so much time and trouble were lavished upon it?

"If he is now occupied in writing letters of an undoubtedly private nature, shall I be intrusted with the task of carrying them to the post when completed? Or, if the work upon which he has been engaged is of some other description, what will become of it when finished, and what will he do with the pieces of paper which he has torn up? Will they be committed to the flames, or simply to the waste paper basket?"

"Which," said the cook at dinner the next day, "ditchwater is the honly word as will eggspress the presint company, no offense bein' meant and not hinsinyatin' nothink agin nobody, feelin's bein' things as is not to be kintrolled by the best of us, and better be low in your mind than in your hidears is my motter, but when it comes to not a word being' spoke for five minnits by the kitching clock, makin' allowance for its being twenty-two minnits fast by railway time, it do seem as someone oughter hinterfere in a friendly sort o' way."

How much longer she would have rambled on in the same key it is impossible to say, had not another note been struck by the parlor maid, who remarked that, "Miss Agnes hadn't seemed partic'ler cheerful the last day or so."

The young man, Edwards, seemed as though his attention was arrested by this trivial remark and glanced across the table inquiringly.

"Yes," added the parlor maid, addressing herself to him, as she persomehow or other, interested him, "I've caught her sighing to herself more than once lately, as though she'd something on her mind. P'r'aps"she's in love-folks generally sighs a lleved her of her very slight burden, | Bun.

"Here is another subject for consid- | 'urry, with 'ardly time to rinse the flour hoff 'er 'ands, to put 'er name to, which it's all very well for some people to try and run down wills." she added darkly and defiantly, "and pertends to think small beer of witnesses. but Time's a pleesman as is halways 'a-movin' of us on, and we should make our harrangements haccordin'."

Just at this point the parlor maid pushed back her chair and said, "Well, she mustn't sit there gossiping any longer, as she'd got her work to do, which was to dust the master's room, where he kept his papers and books which you don't dare to lay a finger on, though, for the matter of that, everything's always put under lock and key before anyone's allowed to take dust pan and broom to it."

At this ordinary enough remark, the young man who had been sitting there very quietly while the discussion just recorded was raging round him, seemed galvanized into sudden action and extraordinary civility.

"Could he-might he be allowed to be of any assistance in lifting anything to heavy for her-such as-er -emptying the waste paper basket, or anything?"

. The parlor maid looked at him in surprise mingled with gratification. "Well, I never did," she giggled, "If

you aren't just polite all of a sudden! But master, he's that partic'ler about that old room of his, and I never know but what he's got his eye on me, p'r'aps he wouldn't like it."

The young man seemed inclined to press his request, but noticing Perkins regarding him in evident perplexity, as though not knowing what to make of this move, he checked himself and said no more on the subject.

But when the parlor maid's work was nearly completed and she came out of the room with the dustpan and brush in her hand, she found him waiting patiently outside the door. "Let me-let me relieve you of

those things," he said, with an eagerness which, notwitLstanding ber comceived that what she had said had, plete confidence in her own charms. she found as puzzling as it was delightful.

You would have thought by the eager expression on the young man's with a sudden inspiration-"p'r'aps face and the haste with which he re-

fact, the chances of to-morrow were already in danger of being seriously icopardized by the events of the more immediate present.

"Whatever's come to Mariarann?" asked the cook, who was also struck by the change. "I've never knowed er took that way afore. Hackshully offered to darn a pair of stockings for me, which, what with the preservin' and other things, my 'ands is full and my toes is hout. Which 'Make 'ay while the sun shines, as there's no knowin' 'ow long the weather'll 'old up,' is my motter, but let's 'ope it'll last."

"And she's been and called me 'dear to my very face," said the parlor maid, taking up the parable; "which you might have knocked me down with a duster, I was that took aback, and hardly knew whether I was awake or dreaming. I wonder what it means?" (To be continued.)

LIZARDS THAT LIKE MUSIC.

Tuataras of New Zealand Very Fond of Rollicking Choruses.

A curious fact has lately been learned about the tuatara, the large native lizard of New Zealand.

It is a great fat, sleepy thing; from a foot upward in length, with a measurement around it of about twelve inches. It is kept tamed, about rocks. Wild specimens are growing rare, though one Island off the coast still the fruit is late, ripening about the swarms with them.

These harmless things come out as try to grow only the ones that gena rule only for food. But some one erally succeed in our locality, and in Christ church has discovered a way this takes a good many years to find of bringing them out at any time. This is by singing to them.

They have preferences in music, too. They evince much more satisfaction at a rollicking chorus than at a solo.

One day a song sung by a girl brought some out, but only their heads were visible, their sleepy eyes openfore half rotten; others fell from the ing every few minutes. Then the tree almost as soon as ripe. These charmer tried "Soldiers of the Queen" would usually rot so quickly that and when all joined in the chorus they could hardly be marketed before there was no doubt about the effect on being rotten, especially in a rainy the tuataras.

They wriggled about on the rocks, almost dancing in their excitement and joy, until the repertoire of the singers was exhausted, when the liz first orchard was very much bothards sneaked back again to their home among the rocks.

have seen nothing of the borers, and New Zealand is the only place in are wondering if the freeze did not the world where these great lizards are found, and they are said by biolo- kill the borers, too We find the best gists to be out of their place in this way to deal with borers is to mound up the trees in spring, and also once stage of the world's history. They helong to the coal period, and like the or twice each spring and fall go to moa, ought, by natural laws, to have each tree and look for borers, which become extinct long ago .- New York may quickly be found by the lumps of war at the bases of the trees.

in a short time. The Champion is our ideal for a

tle about the time when the sllage white peach, as it is very rich and corn should be cut that he generally luscious. It is perhaps not so atmade a mistake the first time and cut tractive to the eye as some, because too early or two late. His too-early not so highly colored. But our Chamcut corn made a very sour silage, and plon peaches are not all alike. On his corn cut too late resulted in the some of the trees the peaches will all silage that heated. It generally took be large, with red cheeks, while on him some years to learn just when other trees the peaches are only of to cut his corn to get good slinge. medium size. On the old trees the Before learning how, by experience, a Champion peaches are the smallest good many men got discouraged and of all. Our Champion trees come from gave up the silo. But that condition different nurserymen, which, I think, exists no longer. The agricultural is the cause of their not being alike. world is now full of knowledge of Budding from the best is what we are how to ould sllos and fill them. The now doing, since our first orchard Leginner, can thoroughly inform himwas destroyed. We think every self as to time when the corn should orchardist should learn how to bud be cut, and make no mistake. He his own trees, if he wants the best. need not therefore experiment for We mark our best while they are in years before being able to get a good fruiting, and when budding time quality of silage. comes, take our buds from them. The silo referred to above was built The Champion is a very fine peach this last fall and was completed just for canning. The juice is very thick in time to save the corn crop, which and rich, and the peach does not fall had been caught by the frost. The to pieces as much as some others. The Crosby is a fine peach when handled aright, but it needs much thinning or it will be small. But it bears when any other tree bears, and on that account is a tree that should be largely planted. The Crosbys are not

quality of their fruit.

middle of September.

to

time.

they are so woolly, and also because

As peaches often fail, we should

out. In our first orchard only about

one-half of the 1,600 trees bore enough

little and scattering; others were

large but few on a tree. Others

ripened up all at once and could

hardly be gotten from the tree be-

To make peaches pay, we find it

quite essential to make a study of

them, and also of their culture. Our

ered with borers, but since the hard

freeze that killed so many trees we

pay. Some of the peaches were

allo is of the stave variety, 16 feet in diameter, 22 feet high and will hold about 100 tons of silage. Mr. Casey tells us that his silo is set 15 inches in the ground and has a coment foundation and floor. The cost was all alike and differ very much in the about as follows: lumber, \$80; hoops, \$24.50, coment, \$5; labor, \$10; total, Birds never \$119.50.-Farmers' Review. work on Crosby peaches because

Cattle Feeding in Tennessee.

Prof. Andrew M. Soule, director of the Tennessee Experiment Station, says: The feeding of cattle has not been engaged in as extensively in the middle south as the natural conditions would warrant owing to the frequent though ill-founded belief that the winter feeding of cattle could not be made a profitable industry because of the limited supply of corn available for feeding purposes. There is no reason why much more corn should not be grown without increasing the present area by improving the culture now given the land, though if the present corn crop were properly supplemented by the judicious use of cotton seed meal, it would already suffice to feed many thousand head of cattle that are now shipped out as store cattle. The soil and climate of the state are peculiarly well adapted to the production of winter cereals, such as barley, oats, wheat and rye.

Nests should be made so that they can be taken out and cleansed in any way. The litter in them should be frequently renewed.

The business of poultry raising is a verv large one, and the annual aggregate production of eggs and poultry These are filled with little dark spots | meat is enormous.

000 drink sellers. the man that built a sllo knew so lit-

> Phones in Scotland Yard. Scotland Yard, London, is at last to be provided with the telephone for police purposea





THE TONIC OF ALL TONICS THE GREAT BLOOD PURIFIER THE STRENGTH BUILDER THE NERVE TONER THE HEALTH GIVER THE LIFE SAVER

It is Safe It is Harmiess it is Sure It is Pleasant AT YOUR DRUGGIST'S