The CONVICT COUNTI or FIGHTING for MILLION

BY CHARLES MORRIS BUTLER Muthor of "The Revenge of Pierre," A Tenement Tragedy, "Anita," Etc.

Copyright 1905, by Charles Morris Butler.

CHAPTER XVI.

Lang Enters the City. upon Lang and Wilson were the last which they were now journeying, was really honorable citizens are in the words spoken by Paradise Pete, the inclosed by a huge wall, through brutal keeper. Wilson shot him which the near base of one of the through the heart before giving his mountains, a huge gate had been left him. attention to the dogs. For a moment up to which the road ran. To one there was a terrible time. Both Wil- not acquainted with the geography of son and Lang fired point blank into the country would have thought that the savage beasts' faces and with beyond this wall, overrun with clingdeadly effect, for it did not become a ing vines, lay a city, so completely tussle-flesh against flesh, but one isolated appeared the place. No lights may be your turn next; for that reaonly of bullets.

When Golden arrived upon the to back stood Lang and Wilson un- en. harmed, yet vigilant.

"This is a bad business!" said Golden, chaking his head at Lang, "but I d it's all over. Hullo, Wilson. Jou?"

fes, this is me-or what's left of me," said that worthy coolly, and he put out his hand to shake with Golden. "How is it that you were being pur-

sued by the dogs?" Golden asked. "Well, you see it was like this: Schiller last night brought home two captives, a Dr. Huntington and his daughter, of whom you no doubt have heard. It was his intention to lock tne doctor in the haunted house, a prisoner, and take Miss Huntington to his palace as his wife, yet without the formality of a marriage, leastwise this is what he said to Huntington. Of course, this nearly crazed the father. sake.

and is enclosed on three sides. Walls of rock and shrubbery close up the gaps not otherwise provided by na-The order to his dogs to spring ture. The largest opening, toward The toughs are in power now; the could be seen from the outside and no sound broke the stillness of the night. | the law-the law is what we want." scene with the torch and lit up the The roadway was hardly perceptible, surroundings he was surprised to find yet Golden without hesitation apthe battle ended. Paradise Pete and proached the gate, and knocked with are you going to do?" his six man-killers, who on more than the head of his revolver upon the one occasion had been instrumental in frame work. A wicket appeared open friend here, the oath administered. tearing limb from limb the quivering and through it came the sound of a Then I am going to see that the two flesh of escaping prisoners, lay dead voice. "Who comes here?" was the prisoners who were brought in last upon the ground and standing back challenge. "Friends!" answered Gold- night are not dealt harshly with.

> "Advance and give the sign," was the order.

Golden placed himself in position before the opening, one foot advanced, and holding up his right hand, palm outward, whispered "K."

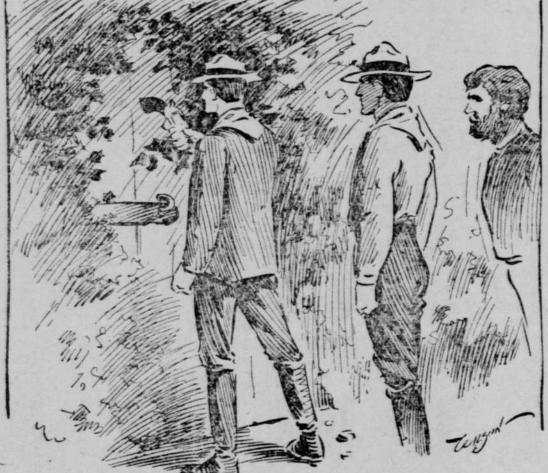
"I?" In shape of a half question was the sentinel's ejaculation.

"N," added Golden "G," said the sentinel. "What does that stand for?"

"K-i-n-g," spelled Golden. "The King of Paradise." "Tis well. Who are you, where do

you come from, where do you go?" "I am Golden. I hail from Chicago. I go to the king!" "Unbar the gates!" was given as a

command to some one on the inside. As the gate swung open far enough and Miss Huntington, who is the to admit a person, Golden stepped bravest little woman I ever saw, aside, so that Lang could be seen. "I knelt at the king's feet and prayed to have in my charge a candidate, who him to permit her to remain but one having paid his rightful fee, is ennight with her father-for her father's titled to the freedom of our city," said Golden.



Golden knocked with the head of his revolver upon the gate.

"King Schiller seemed to revel in a "Advance, candidate." the pain and torture that he was mak- is with you?" ing Huntington undergo, and he brutally refused the request of the girl. wife, and you know, as you helped cape!" to frame the laws, that a woman once within the walls of our city has dise," said Golden. an equal right with the man to say whether she will be that man's wife or the sentinel's question, as the gates not. As Miss Huntington refused to were closed behind the three friends. become his wife voluntarily, Schiller attempted to, carry out his threat. | sider him harmless." The case appealed to me.

that Schiller grant her request. Schil- arrest him!" ler turned on me like a savage beast and addressed me as a meddling up- a high bluff, looking down upon the start, heaping curses of a most hor- city, which was spread out before rible nature upon my head! I was en- them. Lang, for a moment was beraged at his gross villainy and I wildered at what he saw. The town up a vast field. Then there is mining, and fought only secesh chickens. I struck him.

I struck him; my chances for aiding gle story in height, were situated screw up courage to get out of the lina roosters in the grand review at the doctor and his daughter were now | close up to the walls on all sides, as if | rut." slim. The king sentenced me then it were to form a double barrier. From and there to work in the mines for the lone window in each dwelling life! But to a certain extent I carried | shone bright lights completely illumimy point, for he relented and allowed nating the paths which ran in front the girl and her father to remain to- of the cottages, giving a very cosy gether last night, and I was locked and homelike appearance to the surin the cellar preparatory to being roundings. In the center of the city sert to the mines. During the night I was a massive building, in comparimanaged to make my escape through son with the others, at least fifty feet the cellar window and, as I thought, high, with plenty of windows, through over the walls of the city without be- which light streamed. Nearby also ing seen. It appears, however, that were three other buildings of large Schiller had purposely left this dimensions, which were comparatively chance open to me, for Paradise Pete dark and deserted. There were and his dogs were set on my trail streets and lawns, and here and there early this morning and have kept it bridges spanned the canyon which up all day, until at last they routed | completely split the city in twain. me out of my hiding place, as you are | The well-lit building was the genaware. Now that I am free I swear I eral assembly hall. In this building will be even with Schiller, king were conducted all the important sothough he is!"

afraid, though, that you boys have house which he recognized as the gotten yourself into serious trouble haunted cottage. Right in front of it. by killing the dogs. (Then to Lang) in bold outline, was the palace of the

plied the youth. "I cannot, and I will for it was built of stone and enclosed not while I live see a helpless woman on all sides by gardens of flowers and wronged if in my power to prevent it." a well kept lawn. It was truly a grand "Them's my sentiments, glso!" re- sight, this city! Civilization in the plied Wilson. "I am willing to go very heart of the woods

back and run the death gauntlet, if The trio were surrounded by an necessary. But I don't think that it armed guard, several of whom at the will amount to that, for you, Golden, seeming order of the person who had with a majority of the citizens at been conversing with Golden, laid your back can enforce the law that their hands upon Wilson. He did not will give me a chance and that's all resist. I want!"

"You are right," returned Golden. in a voice of thunder. "I am Golden. "I can enforce the law, and I will! and I command you to leave this man And if you are as handy in a fight alone!" The guards hesitated. It with man as you are with beasts, to- was evident, that they held him in morrow, no matter if you are con- high esteem. denmed to die to-night, you may be | "All right," said the first guardsman.

"What does he do with you? He As I understand the case, Schiller has been sentenced to life imprison. has never asked the girl to be his ment in the mines and tried to es-"At my request he returns to Para-

"Why don't you disarm him?" was "He is carrying Lang's gun. I con-

"The man has been condemned to "I stepped forward and demanded death by the king. It is my duty to

The party was now standing upon was laid out in a circle. The houses, bridge building, electrical specialities stuck to my rooster, and not a few "I realized my mistake the minute | built close together, and of but a sin-

ciety events. Off to one side, Lang "I am with you in that!" said Lang. noticed it at once, because it was "Count me in!" said Golden. "I am dilapidated, lonely and dark, was a "You can escape if you want to!" king. This was a grand structure, far "I am still resolved to go on," re- superior to any of the other homes.

"Halt!" cried Golden to the guards,

a free man. Let us on to the city." | motioning his followers back. "Of The City of Paradise, as Golden course, Golden, if you become responsaid. Hes between three mountains, sible for Wilson, that is your affair,

punishable by death to disobey the orders of the king."

"Do you mean to tell me, John Rogers, that the people of Paradise have granted Schiller the power of life and death?"

"It has not been granted him openly," replied the guardsman humbly, as if ashamed to acknowledge the fact. "Nevertheless, Schiller has usurped this function from the people. He is surrounded by a pack of bloodthirsty scoundrels who, for the privilege of living in luxurious idleness, are alliving in luxurious idleness, are always ready to carry out his orders. majority, though of course I know that none is actually in love with

"This power must be taken away from this man," said Golden. "It is not right that he possess it." Then Golden told Rogers how the attempt had been made on his own life. "It son it should be your duty to enforce "Well, you can depend on me, and

my men also, for that matter. What

"I am first going to get Lang, my need not necessarily mean that we are heartless wretches!" "I will go with you," replied Rogers.

'I have a bone to pick with Schiller myself. I owe him no good turn, and will be glad to do you a favor if in doing so I can revenge myself on the unprincipled scoundrel. It was but a monta ago that he condemned poor Silverman and Reynolds to life imprisonment in the mines because they refused to do some dirty work for him. A short time before that Schiller made overtures to Dickinson, a bank defaulter, who ran away from Chicago with Genevieve Johnson, 'pretty Jennie,' they call her here, to allow him to live with her. Of course Dickinson was infuriated at the man's audacity. He struck Schiller. Schiller was too cowardly to strike back and protected with his power, he sentenced Dick to ed upon the defenseless and wronged of camp, would crow lustily. man, and threw him into the lion's den without a chance; without even

a knife to protect himself with!" Louis Lang could feel the horrors creep up and down his spine at the recital of the case of Dickinson and his wrong. What if Schiller should take a sudden dislike to him? Of ing Wilson from the dogs, he had, under the new regime, forfeited his life to the crown! Would it be exacted of him? But Louis Lang was not of the faint-hearted kind; he resolved that if he had to die, he would die bravely.

(To be continued.)

NEW PROFESSIONS PAY WELL.

Expert Knowledge of One Subject Always in Demand.

"New professions pay well, in spite of all that is said against them," said a man of forty who had abandoned a general law practice to take a specialist's position in a technical training school. "We don't hear so much about the overcrowding of professions as we used to. The technical training schools scattered over the land teach doctors, lawyers, engineers, architects and editors to divide their work into separate departments. Salaries for specialists drawn from all the old professions range from \$6,000 to \$30,000 a year. A man who commands more than the last-named figure must be exceptionally clever in one line of work.

"It is never too late for a man to begin. I know a New York physician who thought he was doing very well with \$3,000 in the general run of his profession until he was 50 years old. But he was fond of roses, and read everything that he could get hold of about their culture, the question of and the secret of producing new ones. He gets \$12,000 a year now from a roses to New York, Boston and Phil. compliments, begging to inform me Gen. Sickles. adelphia.

"There is no end of variety of pursuits for which a man can prepare himself through a technical educa-

VILLAGES ARE TO VANISH.

to go will be Cross River, where New | tion of flags taken from the enemy

a half dozen stores and shops.

and begin life over among strangers. had never been engaged before. In the case of the old people the cirhave known since childhood.

ing up of their associations.

it is full, it's different with a man.

or rather hills of large dimensions, but you understand that it is a crime | kind most people hand out gratis.



At Gettysburg. The other scorned of men.

Is there in the truer scale whit between the two? In which class, then. Are the better men?

Tis not material gain Nor show of outward part That lifts mankind to a higher plane-'Tis the worth of the secret heart; he with colors cased May truly surpass the one Vhose colors fly In the evening sky

So vauntingly in the sun.

Belief that his cause is right

As God gives him to see, And zeal in the final fight The proof of the man should be-With this alone our guide.

We pause o'er these mounds to say:

"This one was true

To the Northern blue.

And this to the Southern gray."

—Floyd D. Raze, Kindred, N. D.

Roosters Carried as Pets.

"The battle of Bentonville came as a surprise to most of Sherman's army, Though we are outlaws, Rogers, it and there were some stirring inciroosters.

pails tied on the tops of the packs on | reared. the mules. The roosters took kindly to the locomotion, and while the mules were moving were very quiet. But when the train halted the roosters, death. His miserable hirelings pounc- anticipating release and the freedom

"This was not so comical when the mules were scattered at camping time among the several companies. But at Bentonville there had been much hurrying and the whole pack train was collected in a sheltered position to await the issue of battle. As the cavalry and artillery moved forward into the fight we passed the pack train. The unusual racket and confusion had kept the roosters quiet, but one old fellow looking over the top of his bucket recognized us as old friends and crowed vigorously. This started another until the whole ag-

"It was ludicrous beyond description. The fun of it took possession of officers and men, and we went into the lieve that the treasurer is still looking grass in infested meadows and burned fight laughing and talking back to for them to distribute the fund pro- it, thus destroying the insects. Plowthe roosters. We could hear them duced by the sale of the only issue of ing in furrows around an army will crow after we got down to business, and the boys thought it was a good Inter Ocean. omen and they told some of their prisoners about it. When we went into camp after the battle, the roostgreater pets than ever before.

ingly sacrifice the last rooster of his best friend, and it became necessary detailed to act as an orderly to Gen. to closely guard our pets at night. | Phil Kearny. One night I tied my rooster to a long pole and pushed the pole and the boy served as a bugler for Gens. rooster under the house in which I Birney, Stoneman and Sickles. It had established headquarters for the was with Gen. Sickles that he met the right under my head.

that he had at his headquarters a rooster that could lick mine and teach | til the close of the war and then came him manners. I sent my compliments | home as a veteran, aged 15. to Kilpatrick and begged to inform tion. The telephone alone has opened | him that my rooster was true blue, and chemistry. The main thing is to of the boys carried their North Caro-Washington.-Chicago Inter Ocean.

Record of Illinois Soldiers. We may be very sure that no Illi-Three Hamlets to Be Obliterated to rois standard taken by the confeder-Increase New York's Water Supply. ates in the war of the rebellion, was Three more of the Croton valley's captured without heavy cost, says a most picturesque villages are soon to writer in the Chicago Record-Herald. be obliterated to meet the ever-increas. The victors paid dearly for their ing demand of New York city for wa- prizes. It is refreshing, not from the ter. The hamlets doomed by the wa- standpoint of revenge, but as showing tershed authorities are Croton Falls, the caliber and tenacity displayed by Cross River and a part of the town of the men in the West in that marvel-Somers. The houses, churches stores, ous conflict, to go carefully through shops and even the cemeteries are to the old histories of the various regihe blotted out, leaving only the bare ments of the state and see how, in land, which will be flooded with water, nearly every case, the disaster of a making two lakes, each about four captured battle-standard was redeemmiles long. The first of the villages | ed many, many times by the acquisi-York has begun the erection of an im- after a display of the most heroic and

mense dam to cost \$3,000,000, one of | magnificent self-sacrifice. the busiest manufacturing centers of 1 Take, for instance, the case of the Westchester county. It has a popula- | One Hundred and Fourth Illinois. tion of 500, with a postoffice, three known as "The La Salle County Regchurches, two schools, a cemetery and Iment," and which lost two battle flags at Huntsville, Tenn., on Dec. 7, The place was founded in revolu- 1862. These two flags are part of the tionary times and was famous gen- collection returned to the remnant of erations ago for its paper manufac- this gallant regiment. The One Huntories. The people will be paid for dred and Fourth had never been untheir property at "market value," but | der fire before this date. Gen. Morthis will hardly compensate them for gan, with a large force of confederthe loss of their homes and the break- ates, entirely surrounded a few Union regiments after a record march of About 700 persons in the three con- twenty-five miles to the Cumberland

cumstances are pathetic, and many lads from La Salle county had gath- Irvin of Lawrence. sad scenes are expected when the ered together at Ottawa and stood killed on that day, and the majority ling Green.

of the balance were captured and held many weary months until they were paroled.

But out of the depths of bitterness came a glorious revival of pluck and spirit that made the One Hundred and Fourth Illinois one of the most talked-of and beloved organizations three years of the conflict. At the siege of Atlanta, the march from Atboro and Bentonville, the whole Chickamauga campaign and the battle of Chickamauga, at Lookout Moun saw Mountain and at Peach Tree was in the van of the fighting, and the whole State of Illinois was proud of her prowess.

Printed Wartime "Extra." "That story of Major L. H. Drury at Gordon's Mills," said the Colonel, dent. But the scene that comes up interested me greatly. It reminded first in my mind when Bentonville is me that before the war Major Drury mentioned is one to make me laugh. published at Berlin, Wis., the Green On that North Carolina march our Lake Democrat, and thereby hangs brigade or division used pack mules another story. Knowing Drury well, instead of wagons, and the pack train | a good many printers enlisted in the was a picturesque affair, the mules Third Wisconsin or Badger battery. being loaded with all sort of plunder. After Corinth Drury's battery was or-In addition to other things, nearly dered to luka, Miss. After the comevery mule carried at least one live | mand had gone into camp some of the rooster, and some mules two or three printer boys strolled into town and were attracted by the sign 'Printing "The roosters had been gathered up Office.' They went in, to find only on the long march and had become the devil, who said he was in charge great pets. So it was arranged they and that the office force had gone into should be put in large wooden pails the Confederate army to get their confiscated along the route, and these fights. Thereupon the devil disap-

> "Major Drury was a good disciplinarian, and from force of habit the boys proceeded formally to elect an editorial staff and to, detach them selves for duty at the cases. They to get out an issue of the Badger Bul letin, and kept at work until the new paper was replete with grapevine The best method is to mow a swath news from the front, special telegrams about them and burn all within it. from home, spicy paragraphs, and This destroys the grain or grass, but comments on the doings of the bat is the cheapest method in the long tery and the regiments brigaded with run. Some follow the practice of it. Then the soldier printers detach poisoning all within their path by ed themselves for special service as

newsboys. cry, 'Here's your Badger Bulletin! All been infested is to be plowed, the the latest news for 10 cents!' The pa- plowing should be very deep, that as pers sold like extras on election night, many as possible of the pupae may gregation went in action, every one of but the story goes that the circulating be destroyed. In this way the size a hundred roosters crowing for dear department never accounted for of the future army will be greatly demoney received and that the treasurer | creased. never declared a dividend. Some of the printers of that day pretend to be- in some localities have moved the the Iuka Badger Bulletin."-Chicago also check its progress.

Was a Veteran at 15.

Gustav A. Schurmann, who died reers, it seemed to us, crowed louder cently at his home in Harlem, was mit the bone to decay. It does not than ever, and certainly they were | probably the youngest veteran of the civil war. He was 55 years old, and "Despite their affection for their pet | he and his friends in his Grand Army roosters the boys in good time became post claimed that he was the youngest so chicken hungry that the roosters veteran. He went to war when he began to disappear. A man who would | was 11 years old as a drummer boy not kill his own rooster would will- in the Fortieth New York volunteers. At Harrison's Landing the boy was

After Kearny's death at Chantilly

Schurmann remained at the front un-

Gen. Pepperell's Victory. Years before this country declared its independence of Great Britain the men of the American colonies engaged in many fierce and sanguinary wars with the French who dwelt to the north of them in what is now the Dominion of Canada. One of the strongholds of the French was Quebec on to think that the crop is the River St. Lawrence. Another, cure, and are really careless about it. more heavily fortified even than Quebec was the city of Louisbourg on the island of Cape Breton, which is now a part of the Canadian province of Nova Scotia. Take a good case of prolonged wet weather the map and you will find the site of Louisbourg quite near the present city of Sydney, which is the biggest town in Cape Breton. In 1745 the people of New England fitted out an expedition against Louisbourg. It was commanded by Gen. William Pepper ell, who was born at Kittery in Maine, June 24, in the year 1696. It was not thought that the New Englanders with their comparatively slight knowledge farm. Floors on which much water render of a place so carefully and made of cement than if made of wood, been studying the cause of blight but they succeeded, nevertheless, and jected to alterations of wetness and other fruits. No greater result has after the surrender of the city, Gen. dryness. The place where the car- been obtained, and none more neces-Pepperell received the honor of riages are washed is one, and the sary to the understanding of blight, knighthood from the grateful English place where the milk trough stands is than his discovery of the character of

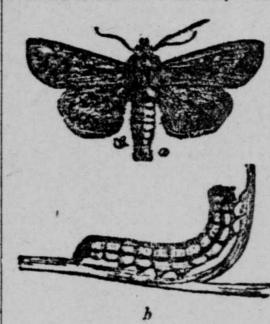
Officers of G. A. R. Departments. Grand Army of the Department of Only a few months earlier these Quenemo; chaplain, the Rev. W. H.

The newly elected officers of the G. time arrives for them to bid fare- with tears streaming down their A. R. in the Department of Missouri well to the homes and neighbors they cheeks while the women of that town are: Department commander, Henry presented them with their beautiful Fairback of St. Louis; senior vice comstandards. And now, at their very mander, John M. Williams of Califor-Though the moon looks best when first meeting with the enemy, the col- nia; junior vice commander, A. J. Lanlors had been captured, and all La ning of Brookfield; medical director, Salle county was in mourning. Over Dr. Henry N. Keener of St. Louis; Advice that has no value is the 150 soldiers in the regiment were chaplain, the Rev. T. J. Ferril of Bow-



The Army Worm.

Reports from various sections of Ilinois and Indiana show the army worm to be present and doing considerable damage. There are several varieties of army worms, but the one that is most commonly met with is known scientifically as Leuon the northern side during nearly cania unipuncta. This worm is a little more than an inch in length, gray or dingy black in color, with lanta to the sea, the battles at Averys black stripes and narrow lines of white on the back, and under side greenish. On the sides are narrow lines of yellow running from the tail tain, at Missionary Ridge, at Kenne to the head and also a black stripe. The head is smooth and yellowish. Creek the One Hundred and Fourth | The insect is common in many places. but little attention is generally paid to it, as it does not become troublesome until it appears in sufficient numbers to constitute an army. The



female moth lays about 750 eggs at a time and these hatch in six days. The grubs feed both night and day, cutting off stalks of grass and grain. When their numbers increase and their food supply becomes decreased threw off their blouses, set to work they migrate from field to field, eating

everything in their way The worms are not easily checked. applying Paris green. It is possible that white hell-bore would give the "The brigade was electrified by the same results. When a field that has

In Indiana this summer the farmers

Steamed Bone or Raw Bone.

It pays to use bouc meat on land if the land be of suitable texture to perpay to use any kind of bone meal on moisture can not get at it to help in the same process. The disintegraof both air and moisture.

A farmer may buy steamed bone meal or he may buy raw bone meal. The raw bone meal will cost the most, because it has in it considerable nitrogen that has a high value in the market. It is, however, of little value to night. A little after 12 o'clock I Lincolns. The President, Mrs. Lin- the farmer that can raise clover or alsneezed and there was a vigorous crow | coin, and Tad, then 10 years old, came | falfa and thus get free nitrogen from from Washington to pay the command- the air. The steaming of the bone "That rooster crowed from that hour | ing general a visit. Tad and the drum- | not only takes out the nitrogen but until daylight every time any one mer boy became chums, and Schur- it produces a chemical change in the reducing the cost of existing varieties | sleeping on the floor moved, and the | mann went to Washington with the | rest of the bone that makes it more next day my noisy rooster was the President's family and lived at the subject to the factors that produce detalk of the camp. Even Gen. Kilpat- White House as Tad's playmate until cay. Steamed bone meal thus decays farm that sends the highest-priced rick sent an orderly to me with his he was recalled to act as bugler for readily, and in decaying liberates the the meantime the trees themselves are

> Grain in Shock After the wheat and oats are cut and in shock, many are apt Whether the grain is to be stacked. or threshed out of shock, it should be taken care of to prevent loss. Cap sheaves are apt to be blown off; in grain is apt to sprout. Get it in stack, or thresh just as soon as practicable. It means a big saving.

years to come.

Cement on the Farm. The use of cement is increas-

ng everywhere because men recognize in it a cheap material that will stand many adverse conditions. Cement can be advantageously used in many places on the must be used will do far better if versity, has for several years scientifically fortified as Louisbourg, which soon rots if continually sub- on the pear tree, apple and another. A good many farmers have the spore itself. It has always been long since seen the advantage of supposed that blight spores were making their cooling troughs of ce- blown by the wind, and that certain The recently elected officers of the ment instead of wood. The place warm winds, in moist weather, carried where the cattle are watered is an- the spores to numerous trees, where Kansas are: Department commander, other place to use cement. Such they germinated quickly. But he has P. H. Coney of Topeka; senior vice places are nearly always wet, and the discovered that the spore is glutinous. demned towns will lose their homes river. The entire command was inex- commander, George W. Thatcher of stock trample the dirt and water into that is, sticky, and is transported only and business, and most of them will perienced, but the One Hundred and Great Bend; junior vice commander, a mire unless some paving is done. by adhesion to some moving object. be compelled to go out in the world Fourth was the only regiment that R. D. Talbot of Parsons; medical director, Dr. George W. McNalley of placed and the water goes down be- point of adhesion for the spore is the tween them and softens the founda- honey bee. Hence the problem retions. Cement is a permanent im- solves itself into several others, one provement in this respect, as the of which is the coating of the tree water does not soak into it and drouth | affected by the blight with something does not shrink it.

> "How I would Simplify Housework blossoms and tender leaf ends of if I Were a Woman" was a subject recently discussed by the brothers of a Michigan grange.

The price of poultry success eternal vigilan --



It has been my observation that the farm that has on it a complete' array of fruit-bearing trees, canes and vines is the farm that sells at a fancy price in the market. The ordinary mortal, if he has the money with which to purchase a farm, will pay a good deal more for one on which are the different kinds of fruits growing in considerable quantities than he will pay for a few farm buildings and barren land. The money value of a wellordered farm is out of all proportion to the money that has been put into it.

As an illustration of this I have in mind a little place on the edge of a neighboring village. A man had bought a lot for \$200 and put on it a \$400 house. Then he spent a few dollars in trees of various kinds and set them out. He did nothing more, except live on the place for a few years and incidentally take care of the trees and shrubs. He told me that he thought he could get \$650 or \$700 for the place if he wanted to.

But in the meantime the little place had grown into a thing of beauty, and anyone passing would say that it had the best arranged yard on the street and that the shade trees were artistically arranged. A man living on the street was looking at the place and admiring it and asked the owner what he would take for it. "Oh, a thousand dollars," he replied, thinking this price one that would stagger the other. But the other man quietly said, "I'll take the place," and he did. The few years of growth in the trees and shrubs had done the work. They had been growing into money while the owner was sleeping.

Fruits on the farm are no less enticing to the buyer, but on the other hand endear the farm so to the occupants that they seldom want to let go of it. If you wish to wean your family from the old place, don't plant fruit trees, fruit canes or vines .- Milton Knight, Cherry Co., Nebr., in Farmers' Review.

Good Foliage; Good Fruit.

There is a saving among some orchardists that good foliage means good fruit. While this is not true in every respect, yet it is true that good foliage is necessary if we are to have a large amount of fruit. The growing apple cannot use food material that has come up through the tree directly from the roots. It must pass ur through the tree and into the limbs and leaves, in which latter place it is combined with the carbon from the air, and is then ready to be carried back to the fruit, into which it passes and is used in the development of the tender cells that form the flesh of the apple as well as every other part of it It is obvious, therefore, that the amount of fruit the tree can produce will be regulated largely by the amount of material that can be prepared ir the leaves. If, therefore, blight and rust, or caterpillars are permitted to destroy the leaves, the preparation of land that is wet and loosely packed food is stopped, and no more or that is very dry and light. In the fruit can be developed. Many a farmer former case the air cannot get at it to has seen his trees defoliated when the help rot it, and in the latter case the fruit was half grown, and has seen that fruit ripen without increasing in size. This was because of this same tion of bone depends on the presence lack of foliage. Therefore the protection of the foliage becomes one of the most important objects of the intelligent orchardist. Therefore he sprays his trees with fungicides and with insecticides that he may have a healthy foliage during the entire growing sea

> Humus in Orchard Soils. The soil of the orchard frequently becomes exhausted without the owner

suspecting it. In many orchards the grass is mowed and made into hav. This removes annually a certain amount of humus from the ground. In plant food it contained. Bone meal is, removing humus by their roots and however, a slow acting fertilizer, and putting it into fruit and foliage. The thus the application of one year will fruit is carted away, and the leaves fall show for several years to come. This to the ground. These leaves do not is an advantage on a leachy soil, but get back into the ground to form huis no advantage on the ordinary soil. mus, as they would in a state of na-But where bone meal has been applied | ture, but are driven by the wind into the land is enriched for a number of windrows and then raked up and burned by the orchardist, intent upon improving the appearance of his orchard, or of destroying the insects and fungi that are on the leaves and twigs mingled with them. Under modern orcharding these processes cannot be changed. The supply of humus, however, must be kept up, and there is no other way of doing this than by plowing in large quantities of farm yard manure, or of growing leguminous crops to be turned under. All these are commended for the use of the orchardist whose orchard gives signs of failing in productiveness, or of becoming more subject to drouth. The less humus there is in the soil, the more quickly does it harden during the dry spell. The more humus there is in the soil, the more mellow is it, and the easier does it resist drouth.

The Blight Spore.

Professor Craig, of Cornell Unithat will prevent the bees from visiting it and carrying the spores to the healthy trees.

When cashmere that has been washed is to be ironed, that work should be done while the garment is I still damp.