Picity and sweet as the maiden looked. Jasiah hat a natural prejudice were worldly people and the girl was by no means the wife he would have chose a for his adopted son and nephew, John Parr. Even a Quaker maid would have been likely to become demoralized by the perpetual making of fine gowns and furbelows for the ladies of the neighborhood, and Ella Massie-why-- Suddenly his train of thought was broken by Ella's gay

"O, Mr. Fry!" she said. "I have watched you all day, and I have thought how tired you must be. You are a good bit older than I am and I know I get awfully tired at work and I expect you do, too."

The Quaker drew himself up to his full height and his handsome middleaged face, with its fine eyes and gray locks looked grand to Ella as he re-

Work is good, and, thank God, I have plenty of it. It keeps one from

"I am afraid I do love the world very much. It is so beautiful and every one ts so kind to me, but I should like to be better. Won't you teach me? I will try so hard to learn."

Josiah's reply was not very coherent. but whatever he said he certainly thought a good deal of Ella after this and he decided that although she did she looked as sweet and good as any onverted and she had asked him to devoted years to the study of

She is only a frail sapling now," he Although somewhat discouraged at once an acorn."

From this time Josiah made a point

ways fairly charmed him.

The idea of having her about the The idea of having her about the house was certainly attractive, and yet romehow he could not picture her there as John's wife—the girl had fairly twined herself about his heart, and by the time the golden harvest had come Josiah knew the fact only

At first he chided himself and told himself he was an old fool. It was ab-surd to think that a beautiful girl of 20 would care for an old widower of more than double her age. Still, after all, at even forty and five, a man can love, and love passionately, and Josiah loved Ella with all the strength of his goul. He would at the strength of his soul. He would not, of course, wish to steal her away from his nephew but John's had been probably a mere passing fancy, and he was sure—was he, though?—yes, he believed he was quite sure—that Ella loved him.

One beautiful August exception

One beautiful August evening, after the day's work was over Josiah Fry and Ella stood talking in the gloaming at

her mother's gate.

"Ella," he said, "I have come here this evening because I have something important to say to you. Ah, you smile. You guess what it is, don't

"That's nothing" laughed Ella. "I love old men and feel so proud of you with your beautiful gray hair and your straight. tall figure. You will be a lovely old man, and I shall be prouder than sver of you.

"Jack warfer of you."

than ever of you.
"Jack wanted to tell you all about.

"Galy yesterday I told Jack he might speak to you to day and now I do be-lieve you must have guessed it, for here you are giving all that we want with-

Gave Her Up. landscape, and Josiah Fry felt it suddenly turn cold. His face blanched, but he uttered not a sound. He mere-

dealy turn cold. His face blanched, but he uttered not a sound. He merely turn as if to go home.

"Must you go now?" cried Ella seering and suspecting nothing. "Well, rerhaps it's time. It's getting dark and Jack will be in from Birchley fair by this time and will-want his supper. Eesides I know you want to make him as happy as you have made me. Good night and thank you so much Jack and I will never forget your goodness."

"Good night!" said Josiah mechanically, and he made his way across the field to his own home. He staggered somewhat as he walked, and his feet seemed like lead, so that the short distance across the meadow to the farm seemed longer than ever before. For that, however, he was not sorry, for the meeting with his nephew was painful to anticipate.

Josiah, however, was no coward, so he put a brave face on the matter, and entering the parlor, where Jack was waiting for him to come in for supper, he exclaimed:

"Well. John, business first and sup-

he exclaimed:

"Well, John, business first and supper afterward. I want to tell thee
that I know all—everything. Ella has
just told me, and, lad, thou hast my
blessing. She is a good girl and will
make thee a faithful, loving wife, and
thou must marry as soon as possible."

DEFIES LAWS OF NATURE

A YOUNG MAN WHO HAS NOT SLEPT FOR FIFTEEN YEARS.

Able to Work Every Day — Has Been the Victim of Nervous Prostration.

For fifteen years William Kelly, young machinist employed in the Baldwin, Locomotive Works, has been denot belong to the Society of Friends- nied nature's commonest blessingsleep. Physicians of note from the difyoung Quaker maid-she might yet be ferent medical centres-men who have teach her to be good. "And so I will," human nervous system—have examined he sudden, startled himself by ex- this young man and have agreed in claiming as he pondered over the mat- pronouncing his affliction the most exter in the silence of his chamber that traordinary case of insomnia on rec-

said to himself, "but she will learn and the inability of doctors to give him will grow and the mightiest oak was what he desires most of all in the world -sound and refreshing slumber-Kelly has decided to go for treatment to the of seeing Ella Massie frequently and University of Pennsylvania Hospital. doing his best to convert her to his The young man is twenty-six years old, ideas and opinions. He found in her of slight, wiry build, and weighs about loving nature, and her pretty 125 pounds. He is a skilled riveter, but when not at work employs his time with books, being a most assiduous reader.

REPOSE, BUT NOT SLEEP.

"I am perfectly willing," he said, "to state on oath that I have not sleptthat is to say, as every one else does -for fifteen years, and that this insomnia results from a nervous affection. I do not go to bed, as a rule, until between twelve and one o'clock in

til between twelve and one o'clock in the morning.

"Until half-past five in the morning I lie very still, in order to give my muscles a chance to get thoroughly rested. I close my eyes simply to give the nerves an opportunity of being relieved of the strain of the day, but even this does not prevent the lids from paining me and being very heavy at times. After morning ablutions I eat a hearty breakfast, it being to me one of the best meals of the day, although I have not a very strong appetite. Then I go to work. to work.

I go to work.

"All day long I ply the hammer in the riveting department, only getting a few minutes at a time for rest. As you can imagine, I am thoroughly tired out when I reach my boarding house in the evening, and am ready to do justice to a hearty meal. The evening tending and in playing games.

Jack wanted to tell you all about it long ago, though he knew you would disapprove of me for his wife, but I begged him to wait. I told him if you were all he said—and you are—that I was sure I could make you fond of me. I loved you a little already because you were Jack's uncle and had heen so good to him, and if I like people I an always make them like me a little. She paused and then after a moment's silence she went on:

"Salv rectary I told Jack he might" The durability of ivory is proved by

out our even asking it, and I am so glad for we could never have married without your conse. It will out grease, etc. Never pour greasy fluid down a pipe—Darkness seemed to fall over the it collects on the iron and clogs.

THE FARM.

MEATS FOR FAMILY USE.

Meat should be salted as soon as i is thoroughly cool after being dressed. a number of hogs are butchered at one time, it will be well to have separate barrel each for salting the hams, shoulders and sides. The shoulders and hams, after having been dry salted for three days, says a writer, should be removed from the barrel, all the salt taken out, and repacked as closely as possible. This may appear to incur a loss, but it does not, for you will be fully repaid in the quality of the meat for any loss of salt. each hundred pounds of pork take seven pounds of coarse salt, rock salt being preferable, two ounces of saltpeter, and three pounds of brown sugar, dissolve all in water enough to cover the meat, by boiling, and when cold enough pour it over the meat. Care should be taken to have the meat thoroughly covered with the brine. The meat is weighted down with a heavy stone. It is small scraps of meat that are permitted to float on the surface, of the brine that causes what is known as rusty meat. Let the hams and shoulders stand six weeks and the sides four for good results. Longer will not hurt it for keeping, but it may be a little too salt. After the meat has been in the brine for some days the latter will usually turn red, caused by the blood from the meat. This should be racked off and boiled, skimmed and when cool returned to the

meat again. Meat may be thoroughly smoked in two days, but it is much better to be at least two weeks in the smoking In smoking, two things are important The meat must be hung so far from the fire that it will not be affected the fire that it will not be affected in the least by the heat this is important, for if the meat gets too hot the outside will get so rank and strong that a good deal of it will have to be cut off and thrown away; the smoking should be made from wood that is free from bad odor while burning. Any, sound, hard wood will do, but hickory and hard maple are considered best. Bright cobs will make a good, sweet smoke, but will require more attention to keep up a steady smoke. The best results may be obtained by smoking in a good smoke house, and this should be done before flies can have a chance to do damage to the meat, and then one good smoke may be built each day for two weeks, and if the meat is not sufficiently smoked at this time, it may be continued longer. The smoking and the curing will be of advantage to it, when it comes to keeping it. I have adopted this plan of making and curing-pork for many years, with an exception or two when an improvised smoking arrangement was used. I found that this was a quick way to smoke meat, when, for any reason butchering was delayed until along towards spring. I have employed an old cook stove for making a smoke. The old stove was discarded because it smoked too much, and now a chance to do damage to the meat. a smoke. The old stove was discarded because it smoked too much, and now it can have all the chance to smoke it wants to, and that, too, unhindered. After the meat is well smoked, the hams and shoulders are wrapped in two thicknesses of heavy brown paper, and sewed up in a small muslin sack. These are hung up in a cool, dry place. Just before fly time a thick whitewash is made—as thick as can per, and bese are hung up in a sack. These are hung up in a dry place. Just before fly time a thick whitewash is made—as thick as can be applied with a brush, and the sacks are given a thorough whitewashing, employing care to get all the seams to sealed up with the lime. They are now ready for summer, and will withstand almost anything but a torrid temperse ature, and they will even withstand that as well as it is possible to make them. I have never tried selling cured meats on the market, or to private customers, but it seems to me that

tering of effort that very unsatisfactory results are obtained. No doubt but if the energy and thought of the farmers of this state were concentrated on the best two-thirds of the land now tilled, and the other third allowed to go back to woodland—from which it should never have been taken much better results would be seen the state of the land that a certain judge who, during the plea of a rather prosy tawyer, could not refrain from gently nodding his head in sleep, was caught at this by the lawyer, who looked significantly at him.

Perhaps, said the judge, testily and prevaricatingly, the course thinks the court was asleep, but he may be assured that the court was merely cogitalit should never have been taken ing.

— much better results would be seThe lawyer talked on. Presently the

ich for made cured.

At Cornell this idea has been advoy years several n Paris he balls

Mam-stehword. The early rotato ground is immediately sown to crimson clover, the late potato ground to rye, which as fresh ivory.

LYE FOR LEAD PIPES.

To clear lead pipes pour a strong solution of concentrated lye down to pats and peas, which are left to go down on the land for its improvement.

This will cut grease, etc.

The break to ground the spring or kept for a forage rye is followed by a crop of Hungarian grass, also cut for forage, and the land sown to pats and peas, which are left to go down on the land for its improvement.

Crimson clover may be sown in the land sown in the land for its improvement.

This will cut grease, etc.

mediately after the crop is cut. mediately after the crop is cut. It is not necessary to replough well-tilled potato or corn's and to fit it for crimson clover or res. A thorough use of a good spring-both harrow is PRODUCED BY THE VACUUM TUBE

sufficient.

A failing meadow may be mown early, immediately ploughed and sown to buckwheat, Hungarian grass, or barley and peas. We have found that harley and peas are better for late sewing than oats and peas, since the harley endures the late summer sun better than oats, and also is not so easily killed by frost. Flat turnips sown in August, on an inverted clover or timothy sod, or on the early-potato ground, will often give an abundant harvest.

harvest.

This system of rapidly turning the soil and keeping it occupied with vigorously growing plants, gives the weeds no chance to gain the ascendency, the tillage aids in rendering available the inert plant food, and it gives opportunity to frequently turn under a crop for green manure, thus adding to the stores of humus in the soil. If the clovers are freely used, the supply of nitrogen in the soil will be steadily increased.

HIRING FARM HELP. It is always best to employ only efficient help on the farm, writes a correspondent. A few dollars extra month will be repaid many times over in the course of the year by the difference in the work between a firstclass hand and an inefficient one, and it costs as much to board one as the other. A careful man who has judgment and uses it in doing his work, will save his employer a great deal in the use of tools alone in a single season. The careless, inexperienced hand will break and injure the implements he uses far more than a good hand will. It does not take many breakages to come to as much as a

man's wages for a month. There is also great advantage in em There is also great advantage in employing competent men, if the farmer wishes to leave home occasionally. He can feel that the work will go on in his absence the same as if he were there. If anything gives out his man will know how to repair the breakage. His judgment can be relied on as to how much a team should do in a day, and he will see that they do it. A man who is kind and careful in handhad horses is worth more than one who is the reverse. Very few farmers care to hire a rough-talking, swearing man. Good ones can be found who will each to have about the house, who will be choice in their language. Certainly we may expect that he whom will be choice in their language. Certainly we may expect that he whom will be choice in their language. Certainly we may expect that he whom will eat at the same table as his employer's family, will not be uncouth in table manners. There are very many farm hands who are so disgusting in their table habits as to be repulsive to a refined person. It is not at all necessary to hire such. After years of experience in managing a farm requiring a great deal of hired help. If inducements by way of good wages, fair treatment, and not too long days in the field are accorded, which any intelligent farmer is perfectly willing to give to the right person, one will never have any trouble in securing the class of help he would like.

BRAN FOR POULTRY. ploying competent men, if the farmer

BRAN FOR POULTRY. one point in favor of bran is that it contains a much larger proportion of with the other lodgers.

Suffered FROM CHILDHOOD.

Kell's a cative of Rockford, Ohio, Wen elever years old he became a victim to nervous prestration and as understood him, and no one could be more charming or more sweet.

Then thou art not fraid to trust.

Then thou art not fraid to trust their bearing of more sweet.

Then thou art not fraid to trust.

The said gayly.

"Yes," he naswerd." Thou him, and the said gayly.

"Yes," he naswerd." Thou him, and the said gayly.

"Yes," he naswerd." Thou him, and which gain, and he complising the condition went from bad to went to great the said gayly.

"Yes," he naswerd." Thou him, and which gain, and which gain, and which gain, and will be complising the said gayly.

"Yes," he naswerd the properties are a successful that the properties are a successful to the said gayly.

"Yes," he naswerd the properties are a successful to the successful the successfu

PRODUCED BY THE VACUUM TUBE AND OSCILLATOR

rtist's May Now Paint at Night - Light

Nikola Teela, the well-known New York electrician, has forged to the from with a discovery that will certainly prove a great blessing to humanity. For years Mr. Tesla has been experimenting with vacuum tubes, and an-nounces that he has so far perfected a tube as to be able to photograph objects at night, with even better effect than is had in the open sunlight. The tube is of high illuminating power, with a radiating surface of about 200 square inches. The frequency of the oscilla-tions which were obtained from an Edison direct-current supply current is estimated to have been about 2,000,000 a second, while the tube was about 1,000 candlepower. Mr. Tesla sat five feet from the tube, and only five seconds exposure was made. A half tone engraving was made from the photograph. Could the photograph itself be shown it would startle and delight the whole

WORLD OF PHOTOGRAFHERS The utility to which the discovery will be put in this field alone can hardly be estimated, as the photographer will now no longer have to depend upon fickle sunlight for his operations. The light produced is of such a beautiful translucent consistency as enables the camera to take cognizance of even the threads of the linen in the shirt front. Every little delicate line of the face is shown, and in fact the veriegated pigments of the eye are suggested by

the scrupulous intensity which the

principles and not the inventor of mere appliances, and thus it was that the vacuum tube and the oscillator attorded his genius a means of creating some-thing of a beneficial nature to human-Bran is excellent for poultry, and are point in favor of bran is that it ontains a much larger proportion of large contains a much larger proportion of lime than any other cheap food derived from grain, and as the shells of eggs are composed of lime, it is essential that food rich in lime be provided. It may be urged that the use of oystershells, will provide lime, but it will be found that it is the lime in a man's hand remain forever than could be done with a picture of his face, for the face changes, while the limes in a man's hand remain forever

much gravity.

You can't help smiling at these things, and after the laugh died down somebody else sprung this:

Did anylody hear about the egg in the coffee?

No said an obliging somebody.
That settles it, remarked the funny

man. blandly.
Of course there was another laugh Of course there was another laugh and then a brief silence. It looked as if the egg jokes had been exhausted. But presently a little woman at one end of the table inquired in a high soprano voice if anybody present had heard the story of the three aggs.

The guests shook their heads, and one was said No. man said No.

The little woman smiled Two bad, she said.

OF COURSE IT WAS.

Brainard—How did that suby party our wife got up last week turn out Ferguson—It was a howling success.