The Black-mith.

And the sparks fall far and wide. As the hammer descends, with his arm so strong

On the anvil at his side. When the dusty bellows wheeze and blow, When the fire burns bright and clear, And the metal's aheat in the red-hot glow, When again the song we hear.

Of my childhood days I remember well The cottage old at the foot of the hill, With its gauled roof and eaves so brown,

The smithy stood just across the road,

grim.

Always so lonely and still. I remember well its owner, too, With his silvery hair and wrinkled face, Whose nose was built on so spare a plan His spectacles hardly could keep their place.

And e'er it the shade of a larch-tree swung. Where, thro' the long, bright summer-time, The robins builded their nests and sung. While a brooklet ne r angits tinkling tune To the buttercups nodding o'er its brim, And the anvil rang out its merry chime 'Neath the blows of the blacksmith, old and

As plainly as ever I see him now By his heap of old iron close by the door; There are plenty of shoes on the pegs in a row, And the rafters with cobwebs are festooned

He could clinch an argument as well as a nail; If blows came in question, no craven was he; Whether blows or words, 'twas all the same-He could hammer them in quite handily.

Rather a learned chap, you see: Taught many a school in his youthful day, Wrote a short poem once on a time, And went through Dart-in the part of a day A sort of musical character, too, Tho' not e-p-cially good on a swell-

He used to whistle quite frequently, But what the tune was we never could tell. So he whistled and sang, till one quiet day, A nameless shadow crept turo' to e door-

Then bright grew the face with its crown of gray And the spirit was free for evermore. The anvil is wrapt in oblivion's gloom, And passed away are the tree and bird; Where the smithy stood is the sweet clover

And only the song of the brooklet is heard.

FARM AND GARDEN.

The Care of Trees, Bedding out Plants and Chickens.

AN ECONOMICAL PAINT.

(Cempiled by a Practical Agriculturist.) Tomato Culture and Sunflowers.

many flat turnips as were needed, and hav- quantity, while in 12 hours the cream still er three tomato seeds in it, selecting the or 5 per cent. These facts show that the best plants, when they were two or three cream gauge and the milk can are neither others; and when it was time to set in the while the natural variation in quality, garden, placed the turnip, with its contents | which is so large, must necessarily operate undisturbed, in a hole deep enough to to the disadvantage of those whose cream cover it two or three inches. Setting out is richest in fat, in favor of those whose in this way, there is no cutting away of cream is poor. roots, and need of little water, as the plant has not been in the least disturbed, espetially if accustomed to the air out-ofdoors for a week or two before being set in the garden. I have started tomatoes so early that the plants were in blossom several days before being set out, not being at all retarded or checked in growth thereby. Cucumbers, melons, etc., started in the same way, I have had in bloom when set out, with the same result. After being put in the ground the turnip scon decays, furnishing a little food for the plant. If the turnips are to be kept long before setting out, it will be well to put them in boxes, filling the interstices with moss, sand or earth, kept moist. As too long exposure to the hot air of a warm room will cause them to wilt, the earth must be kept moist, whether the turnip is in or out of a box. Instead of going to the trouble of procuring, sharpening and setting stakes, and pulling and taking care of them at the end of the season, I started sunflower seeds in the same way as described. To prevent too much shade I cut off the leaves of the sunflowers as far above the tomato plant as is necessary to give it all the air and sunlight desirable. The Russian sunflower, because of its very tall grewth, is the best for this purpose. The sunflower makes the best and most profitable of stakes, because it is so easily obtained-no loosening in the ground or breaking of stakes when loaded with fruit; and the seeds of the flower, which are better than corn for poultry, abundantly pay for all the time and labor in caring for them. The leaves of the sunflowers will be greedily eaten by cows or pigs, and are said to be much better than green corn fodder. The Russian surflowers also make an excellent bean pole, though it is not necessary to start them so early as for tomatoes, as a growth of a foot and a half by the first of June (bean planting time) is all that is needed.

Exercise Horses Daily.

plough in spring should not be permitted to raisers who use much ground and crushed high place must suffer with a smile, and cultivation, but should have a shorter or easily broken." longer period of exercise every day. There | Care in the setting of trees is profitably is considerable danger, especially at the employed. Do not hustle in the tree as breaking up of the sleighing, of leaving the quickly as possible, thinking that the sooner receive when at work. This ought not to tree spade up the bottom of the hole as of manner and conduct, and a respect for be done, as the horse is thus rendered less deeply as possible. On this well-pulverized able to endure heavy work when the warm bottom the tree takes root quickly. Sift in -Harper's Bazar. days come.

Grafting Wax.

Last spring, after considerable trouble, this recipe was obtained for grafting wax, and as it has proved satisfactory, it is given for the benefit of others: Take 1 lb. of rosin, 1 lb. of beeswax, and a little less than 1 ib. of tallow. Melt together in a small iron kettle, and stir thoroughly that the ingredients may be well mixed. Pour into a dish of cold water, and when cool, break into three or four pieces, and pull like molasses candy until white and finegrained. When the whole is properly werked, divide into eight pieces, form into rells six inches long, and wrap in oiled paper. To clean the kettle, rub it while repeat this, and rinse, and it will be a clean as ever .- O. A. O.

Economical Paint.

A paint for floors, which economizes the use of oil colors and varnish, is described at placed them much length in the Builder, as a recent German invention. For flooring, two and

poured-the stirring being continued-as much linseed oil as becomes united, by means of saponification, with the lime, and when the oil no longer mixes there is no more poured in. If there happens to be too much oil added, it must be combined by the addition of some fresh lime pasteabout half a pound of oil for the quantity of lime just named. After this white, HOW TO SET ABOUT EARNING A LIVING. bacon, and though eggs and bacon are thickish foundation paint has cooled, a color is added which is not affected by lime, and, in case of need, the paint is diluted with water, or by the addition of a mixture of lime water with some linseed oil. The substance peretrates into the wood and renders it water-resisting.

The Nature of Cream.

The behavior of cream by the addition of water is a subject that should be well understood by the owners of creameries. It is known that the addition of cold water to the milk causes the cream to rise with greater rapidity than it would otherwise do. But the effect of adding water to the cream itself is not so well understood. Cream is lighter than milk, and water is also lighter than milk. There is very little difference between the specific gravities of cream and water. Indeed very poor cream may be of precisely the same specific gravity as water, while very rich cream will be lighter. Cream varies very much in its character. Of six samples the proportion of water contained have been found to vary from 50 to 72.25 per cent., while the proportions of actual fat have varied from 19 to 43 9 per cent. It is a fact that cream is only exceed. ingly rich milk, and the milk of the cream has precisely the specific gravity of skimmed milk that is free from fat, which is 1.035 The fat of milk has a specific gravity of .9 so that it is quite easy to calculate how much fat there is required to make the cream weigh precisely the same as water Then water and cream thoroughly mixed would not separate, and a certain proportion of water may be mixed with cream and if the water is properly thickened and colored, as it is sometimes, with but a chemical analysis would detect the adulteration. As a practical illustration of the possibility of dishonest treatment of cream we might refer to an experiment made by Prof. Muncy at the Iowa College, in which eight parts of water were added to two parts of cream, and two and a quarter hours after the I dug out in the early springtime as cream which separated was doubled in

Other Farm Notes.

Brittany cattle are small, silky-skinned, docile and gentle animals, giving as rich milk as one can well desire. Brittany butter, delicate and superior, of which thousands of tons are annually imported disease incident to cattle generally.

move the brood. sprinkled on a manure heap an excellent would congratulate instead of pity themapplication both for summer and winter. selves that they have to work, half of their He says: In warm weather it attracts fancied disabilities would vanish in thin air. moisture and keeps the manure from fire. The question of wages makes no appeal freezing solid, and at any season it makes | 25 cents a day, because thousands of women the manure more soluble.

Bedding-plants may be started in boxes than in a hot-bed. Boxes that have contained raisins are well adapted to the purpose. They should be nearly filled with old manure and soil that is free from foul seeds, and fastened to a window-sill gradually fitted for exposure.

who invents a good, cheap farm-mill. But

tine earth about the roots, and when the hole is filled pack the earth tightly about the tree. If in a dry place put a mulch of straw or old horse manure, well supplied will last nearly a month.

The Deadly Fly.

According to an Italian scientist the fly which we have been taught to regard as scavenger of the air, instead of performing tha tuseful operation is not only an unmitigated annoyance, which he has always been, but is one of the most active of winged agents in the diffusion of infectious malayet hot with a teaspoonful of lard or tallow, dies, epidemics, and even parasitic diseases. and wash out with soap and warm water; Dr. Grassi has shown by microscopical examination of "fly-spots" the presence of eggs of a human parasite, which the flies had transferred from a place some distance away, where the experimentalist had

ene-eighth ounces of good, clear, joiners' feet wide. It is not stated whether they difficulties. glue is soaked over night in cold water, and, are built so as to allow a Mormon to take all when dissolved, is added, while being his wives out walking at once, or to relieve London Truth, has sold three Hereford stirred, to thickish milk of lime, heated to a Salt Lake citizen from the necessity of cows to an American breeder for \$3,400, the boiling point, and prepared from one taking the middle of the road when he goes which is the highest price ever yet paid pound of quick lime. Into boiling lime is home without the aid of a policeman.

WORK AND WAGES.

The Position of it Might be.

wages is not to be settled in our generation. appetite. More than this, too, our break Every day's newspaper contains some com- fast tables are seldom made to look pretty. plaint of iuadequate pay or unfair treat- Well-to do people, we hear, ornament this ment on the part of employers, with an primal meal with flowers and plate and implied appeal to the humane public to rare china, and because wealth can do this, right the wrong. No doubt there is a cer- and does it, people not so well off think that tain foundation for the protest. Women they are shut out from anything of the sort. are the weaker side in the controversy, This is a very silly view of things. Two and the weakest must go to the wall. But pennyworth of flowers will make a breakno close observer of the feminine habis of fast table look beautiful for a week, and mind can fail to have been struck with a send "the master" off to his work with certain air of condercension which most a gleam of color and beauty of which women maintain toward their work, and he very often thinks during the day. which explains, in a degree at least, their Breakfast dishes, in spite of the British discontent. Men take up their business, be predilection for the dainties mentioned, it hard or easy, pleasant or hateful, with a however, are neither few nor far between. matter-of-course determination to accom- The very best breakfast in the world is plish it which ignores its quality altogether. that which commences with a plate of por-Women sigh over theirs, lament the hard ridge. Soak over night a little coarse necessity which brings them to it, patroniza Scotch catmeal in water. Next morning it as not quite worthy their attention, and boil this into porridge, and eat with sugar are always looking over the edge of it or salt -both are good -and a trifle of milk. toward a free beyond.

therefore least valuable. Of course, also, it | bones out of the haddock (cost 21), and the must and does make them thoroughly egg out of the shell (cost ld.), mix together uncomfortable, because it keeps them con- and eat with a fork and spoon. No amount tinually self-conscious. If there be an of flesh food, in moderation, can give quite infallible recipe for human misery of a so much bodily support to a hard worker a mean and pitiable sort, it is probably to be a meal like this. A boiled tomato, too, is a found in the habitual contrasting of our capital relish for breakfast, at a cost, say, worldly fortunes with our merits, and with of two simple pennies. Another splendid the better luck of other people not more dish for breakfast is made as follows: Take deserving. Every year more and more two slices of toast and steam them. This young women from intelligent and refined makes them soft, and ready for battering. circles must earn their living. That is the Then place on the toast three or four sarcondition of the time, which cannot be dines (cost 2d.), put the other slice of toast starch and yellow matter, nothing gainsaid. Two concessions on their part on the top and bring to table. are equally necessary to their material suc. | People who can t fancy eggs or bacon cess and peace of mind. One is that they will be charmed with this dish. Cut into shall be willing to step outside the slices with a knife, and nibbled through it overcrowded ranks of teachers, of not only makes a man's internal provinces whatever sort, of incompetent authora feel comfortable, but may even give him a and decorative artists, of copyists bit better appetite for anything which may saleswomen, or clerke, and courageoutly ac- follow. A man's breakfast, teo, it should cept some vocation where there is still be remembered, is his start for the day; it room, or find a new place for themselves. enables him to do good work and do it The other is that they shall abandon the well. Dinner may be left to take care of ing filled the cavity with earth, planted two showed an increased bulk of one part in 20, foolish notion that they can be happy only itself, but wives who do their duty should in one way or under one set of conditions, take special pains with breakfast. If none when there are fifty other ways in which of these receipts are suitable, and if breakinches high, to remain, and pulling up the to be depended upon as a test of cream, they may be happy, or at least steadfast fast, from press of work or lack of time, and cheerful. Undoubtedly, women who must be swallowed hurriedly, an eggbeaten set out to earn their own living do undergo up in a cup of coffee makes a good meal, more annoyances and mortifications than and may be taken standing. This is an men. This is partly because the world is especially good thing for men to take who not yet adjusted to the new necessities have to leave home very early in the mornwhich compel them to be wage-earners; ing, and before the kitchen fire is lighted. partly because bad manners are more die- A little spirit-lamp will make the coffee in agreeable to them than to men ; chiefly, we a trice, and the egg can be beaten up with think, because their abnormal sensi- a fork as quickly. The one porred into tiveness makes them see affronts the other completes the dish, and makes a where none are intended. Feeling cheap and nourishing meal, and one calcuinto England, is produced from the milk of above their work, they are not willing lated to keep the raw morning air from a these cows. They are also naturally hardy, to be identified with it, as men expect to be man's chest. thriving on coarse food, and another impor. | identified with theirs. It is not in human tant characteristic is their freedom from nature, of course, to love a vocation which in its nature is tiresome or disagreeable. Chickens when first hatched should not But it is perfectly possible to ignore the be hurried out of the setting nest. For disagreeable, to do the work with one's twenty-four hours, at least, from the time | whole heart, because one's personal dignity the earliest commence to show themselves requires that faithfulness, and to dignify it is better to leave them under or with the the labor itself by the manner of its dishen mother. They need no food for from charge. It is always the "how" that is a day to a day and a half usually. When important, seldom the "what." A great they get strong enough to venture from man thought that "work is the great cure beneath their mother's wings it is time to of all the miseries and maladies which beset mankind: honest work which you An agricultural writer has found salt intend getting done." If, then, women farging or burning from excessive ferment. to sentiment. It is simply one of demand ation. In winter it keeps the heap from and supply. The slop-shop worker gets can do her work as well as she. The accomplished needle-woman, going out by kept in the kitchen to better advantage the day to fit and sew, gets \$3 and her meals, because the demand for her kind of work is greater than the amount obtainable. Intelligent household service is even rarer, and commands proportionately better wages. Neither tears nor rhetoric nor where the light will reach them. After the pangs of suffering can change this state of plants have made a good growth the boxes things. Only the resolve of women to do may be taken out of doors during warm the work that pays best, however hard days. By that means the plants become and hateful, and to do it as men do theirs, without complaint and with-Prof. Shelton, of the Kansas Agricultural out condescention, will avail. For College, says a fortune awaits the man the rest, even the world of idleness and fashion displays instances of very bad he adds that it must do more than "merely manners, to which its denizens have to crack the grain, and break cobs into inch close eyes and cars. Its snubs and insults equare chunks." He has taken pains to get are not more gracious than those of sordid Horses that are to do heavy work at the the opinions of a large number of stock trade, and the neophyte who would find a stand idle in the stable for weeks, or per- feed, and " all agree that the machines now keep her end steadily in view. Most men haps months, before the soil is ready for in vogue are awkward, unreliable and are not gentlemen and most women are not ladies in this busy country where civilization is yet young. The wise recognize this fact, and maintain their own superiority, not by complaints of what they suffer, not horses idle in the stable without the usual its roots are covered the better. Dig a by condescension toward the task they must care and attention which they ordinarily good-sized hole, and before putting in the perform, but by an undisturbable propriety their work sogenuine as to prove contagious.

Is Bismarck Superstitious?

with litter, about the tree. In dry weather is awed by apparitions in uninhabited casapplied, the mulch replaced, and its effect sit down at table, believes in unlucky days, and adheres to the ancient belief of the influence of the moon on every living thing. "CREAT But, according to Dr. Busch, this is al room). "The jests about my superstitions," he said a few months ago, "are nothing but jests, or consideration of the feelings of others. I will eat at table with twelve others as often as you like, and will undertake the most important and serious business on a Friday."

> How easy is the thought, in certain moods, of the loveliest, most unselfish A New and Direct Line, via Seneca and Kankakee, has recently been operated devotion. How hard is the doing of the between Newport News, Richmond, Cincinnati, Indianapolis and La Fayette

or such stock.

an English Gourmand. If there be any one matter in England which needs altering, it is the breakfast table. As a rule, the first meal of the Englishman is about the worst meal in the world. It consists generally of eggs or really good in their way, too much eggs and The question of women's work and bacon is calculated to drive away a man's In go and staying power this gives a man, Of course this mental attitude is most it is equal to half a pound of steak. A noticeable in those women who have not boiled smoked haddock, and an egg, too, been trained to work, and whose work is make another fine breakfast. Take the

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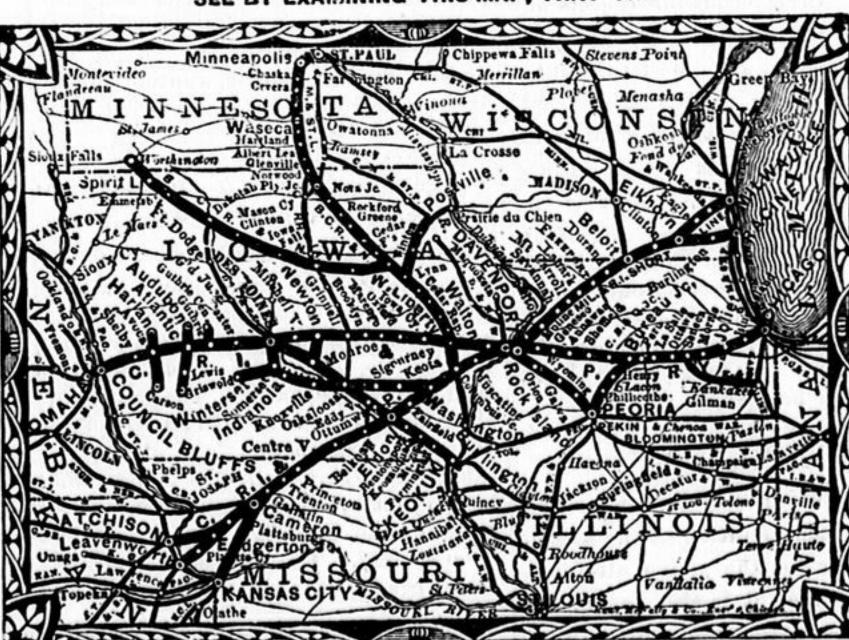
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