to the man who has something to say. Chicago boasts of 1,100 churches.

The world always nas time to listen

Some useful; some merely ornamental. Money doesn't grow on trees, but it

The chances are that Russell Sage wishes that Hettie Green's aim may be

good and her nerve strong.

seems to develop pretty rapidly in oil

Did it ever occur to you what would beppen to the country if the women's clubs were all suddenly to dissolve?

Mr. Carnegie talks of buying and optrating a number of newspapers. Perhans he is not getting rid of his money fast enough.

We are a thrifty people, selling as we So warships to Russia, and mules to England, meantime carrying on quite & war of our own.

John Pierpont Morgan is simply a reat big overgrown promoter. And he teceives great big overgrown commistions on his deals.

If all actors were like the late Sol smith Russell nobody would have any sause to complain of the demoralizing influences of the stage.

Having invented (for publication) one of the greatest wonders of modern times," Mr. Tesla has turned his attention to something else.

It is presumed that the money contributed by Americans will last Padprewski about four years. He is coming back at the end of that time.

New York is going to expend \$1,500, 500 for churches during the coming rear-almost as much as the average magnate is willing to lay out on his nummer cottage.

A Kansas man has named his baby laughter E. Pluribus Unum. He isn't as crazy, however, as might at first be supposed. She is his eleventh, and the other ten are living.

A college President died of grief because the students didn't like him. What a dropping off of college presilents there would be if that complaint became generally fatal.

Frank R. Stockton, Sol Smith Rusrell, J. Sterling Morton, Amos J. Cummings, Potter Palmer, Archbishop Corrigan. Bret Harte and Admiral Sampson constitute a list that the world can bot lose without painfully missing.

Food sharps state that what the working man needs for his proper hourishment is about 3,000 calories or heat units. The man who attempts to feed a hungry workman on calories is likely to get slapped with the tin dinner pail.

Here is a lovely refrain for a newspaper poet-When Hetty Pulls Her of all social forms to be "correct." It Gun. Reference to Walker's rhyming is of no use for her to write to the fictionary will show scores of suitable | mentor of some "Woman's Column" in thymes for "Green" and "gun" and he a newspaper, to beg for a final edict on the illustration. Not only is the quality must be a pretty poor order of poet who cannot work up a poem of solid indiana merit on such a theme. And for other questions will spring up of the smooth sorts that are early in when Hetty does pull her gun there'll be something doing in legal circles.

Dr. Cyrus Edson, health officer of New York, finds many reasons why reputable physicians should advertise their business in the daily newspapers. Besides the benefits to the doctor himself-benefits to which he is clearly the people have been slowly driven, entitled and of which he is robbed by by influences varied and numerous, to neglecting to advertise it—it is a great convenience to the public to learn at | titude toward chaperonage for young first hand where to find a physician who makes a specialty of a particular class of diseases. Dr. Edson is confident that the ban on advertising will soon be removed.

You may go about among ninetenths of the comfortable homes in almost any civilized country and find that the sun is counted by the typical housewife her especial foe. She does England village the straightforward, not allow him even to peep into her | sensible, capable girl would be inparlor, that holy of holies, where her sulted by the suggestion that she did best furniture and her finest earpets not value her own self-respect-the and costliest hangings are-oh, no! fruit of her best wisdom-far above Science has clearly shown that sun- rubles. The very freedom of the prairie light properly used decreases mortalithe physical sphere it will find its way into the moral. There is no such thing as too much sunlight.

When you are yearning for wealth did you ever stop to wonder if you could stand it? Poverty has wrecked the minds of many. Sudden affluence has had the same result. It takes a level head to withstand the shock of sudden prosperity. A young man in one of the West States always wanted money. He tried a lot of ventures that didn't pay, and finally went into a land speculation. He took to \$3,000 | 100 persons spoke Welsh, but in 1891 in three weeks and went stark, gibbering crazy. Three thousand dollars isn't much. Mr. Morgan could put twice that amount in his inside pocket and forget it. But riches are comparative. A dollar is a fortune to a beggar and 25 cents looks like great wealth to the average boy. To the young man this money seemed like unlimited wealth. He gave diamond rings and music boxes to his friends, presented a gold

watch to a hack driver. Then he was sent to an insane asylum. The possession of money is good and an ambition to honestly gain possion of wealth is laudable. This case simply shows that money without brains to care for it, without mental balance to make good use of it, is a calamity instead of an advantage. When you demand from Destiny great wealth, ask for wisdom with it.

"A New York man recently called on me," said ex-Commissioner Evans re cently, "submitted a list of fifty men and asked me if the names of any of them were on the pension rolls. 'Dur ing the Civil War,' he said, 'there was a bank on the river front in New York. Across the street was a recruiting station. One day fifty recruits came into the bank in a body and each deposited his bounty. None of them has ever called to obtain his money. Interest was allowed for twenty-two years. My visitor was trying to locate these men, so the accounts might be closed. I had the pension rolls examined and found six of the names of the fifty men who had deposited the money forty years ago. Each of the six, by proving his identity, will receive a large sum."

The appreciations of Francis Bret Harte called forth by his death have strangely omitted to give him the credit he deserves as the father of the modern short story. His service to literature in this respect is more clearly discerned in England than in America. We have not yet fully grasped the fact that to Bret Harte, more than to any other writer, belongs the honor of giving the short story its most perfect and human form. Pee and Hawthorne had brought the older type of story to perfection, but their tales dealt largely with an imaginary world. It remained for Bret Harte practically to create the story of local color and of local characters. From the appearance of "The Luck of Roaring Camp" in the Overland Monthly in 1870 we may justly date the rise of the modern short story. With a flash of genius the foung author put into his tales the strange, wild, kaleidoscopic life of the mining camps as he had seen it in his most impressionable years, setting each picture into an exquisite framework of Sierra scenery, and casting over his unkempt characters just enough of the glamour of romance to make them attractive. The distinctive thing about the stories was their essential realism—their frank portrayal of real characters in a peculiar environment. This type of story has become so universal now that we take it as a matter of course. Mr. Howells has applied the method to New England, Mr. Cable to Louisiana, Ar. Page to Virginia, Mr. Allen to Kentucky, Mr. Kipling to India, and so on through the list of the best story writers of the day. The short story now is closer to the hearts of the people than any other form of literature. It will ever remain Bret Harte's chief glory that he brought it out of the air and down to the soil and the lives of real men and women.

Social customs are matters of latitude and longitude as truly to-day as they were when St. Ambrose declared that in Rome he kept fast on Saturdays, although in Milan he did not. There is but one invariable rule for the young woman who wishes her practice this, that or the other problem of manners. The verdict will be of no avail, wrinkled sort, but it is better than any around it like mushrooms. The only course for the inquirer is to study carecast. Then she must select the highest standard there set up, make it her own, and adorn it with such special and personal graces as she may possess. For example, in the older Eastern cities something resembling the European atgirls. Even when the chaperon is a more or less unwelcome burden to the "bud," she is now accepted as a matter of course. But to introduce such a scheme of social life into a Western frontier town or into many a New England village would be an absurdity. On the Western prairie the girl would probably have to take care of the chaperon as well as of herself. In the New is a protection. The simplicity of the minded boy. Conduct that would be unwise to the girl bred to European traditions is not so unwise in other soways choose "the first best" wherever because her social observances are not

exactly those of Boston or London.

The Welsh Language. At a recent eisteddfod at Dolgelly, Wales, one of the principal speakers stated that in 1871 as many as 1,006. the number had fallen to 911.280-a dehad meanwhile increased.

Short-Lived.

"His musical compositions achieve some little popularity, but not fo long." "That's so; just thirty-day notes, as i

were."-Philadelphia Press.

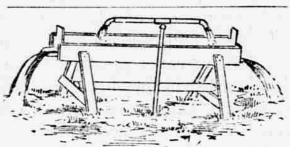
Work is pretty hard. Make it count.



Irrigating a Farm Garden.

Many farmers feel so sure of success sible, the past dry seasons causing vator. them to realize the necessity of a most constant supply of moisture. Nearly all the wells are 2 inches in diameter and cost from 50 to 80 cents per foot. The flow amounts to from 15 to 85 gallons per minute. One 31/2-inch well that cost \$200 and is 295 feet deep flows about 1,300 gallons per minute, though the amount has never been accurately measured. It is thought the flow of some wells near this large one has diminished and it is possible that the artesian water supply may be lim-

A few fields have been flooded or 'wet up" direct from these wells during the fall and winter, and have produced the following season 25 to 30 bushels of wheat to the acre, and other crops in proportion, while fields not so treated produced less than half this amount. Irrigation here is largely confined to gardens, the water in most cases being used direct from the wells. but a few farmers have reservoirs which aid in the economical use of the water, thus giving much better results. One garden has been irrigated five



AN ARTESIAN WATER SUPPLY.

dens have been watered by pumping used to it. from streams. This mode of irrigation must necessarily be limited, as the amount of water in streams is very small during a dry time. In fact, I bave seen it almost dry.

The water is usually run between the rows of the various crops, sometimes between every row, or at most every third or fourth row. The plan proposed is to have main ditches, with several sets of laterals dividing the fields into squares, varying in size according to the slope of the land. Instead of ditches for the second set of laterals, back furrows may have to be substituted if the fields have much slope, for the water is too valuable to permit of waste. The illustration shows how a few "catch" the water from artesian wells. It may be distributed as best suits the gardener or farmer.-L. G. Hendricks, in Farm and Home.

The Gradus Pea.

ing the wrinkled varieties of peas will will sometimes be neglected." be glad to have the Gradus, shown in of this variety equal to that of any season. The Gradus combines quality and let them remain until you have before touching it, or, after tasting, serve. with extra earliness and extreme profully the community in which her lot is ductiveness. Most of the wrinkled sorts are rather tender, but this variety may



THE GRADUS PEA. ty. Both physically and morally we village makes the complicated motive be planted as early as any of the should let the sunlight have free right and the clandestine attitude unthink- smooth sorts without injury, and is of way into our lives. If we let it into able to the "nice" girl and the high- said to be the only wrinkled variety with which this can be done. growth of the vine is strong and healthy, and the bearing qualities are clal conditions of time or place. The of the best. The pods are large, holdgirl who determines that she will al- ing from eight to ten peas. While the sort is comparatively new, it has been she is need not fear being judged rustic | tested quitet extensively, and if it does as well generally as in the localities where it has been tested it will be an acquisition.

Deep Flowing.

We used to believe in what we read when young about the value of plowing deep to bring up the fertility that had leached down through the surface crease of 95,811, though the population soil into the subsoil. Our opinion was changed when we tested the deep for pickling. plowing upon a field with a clay subsoil that we planted with corn. Later out of use plow them under for late undents in any line of education or of sections of the country. The crops like plow the plot next spring.

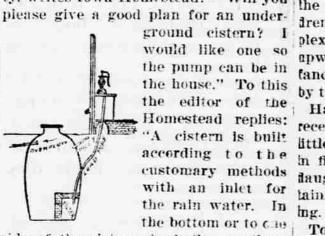
that like to spread their roots near the surface where the soil is need to have the earth stirred very deeply for them, while those that send their roots down into the subsoil, as onions, clover, beets, etc., can do so with artificial watering that they are almost through the hardest subsoil or putting down artesian wells and in- anything excepting a gravel in which tend to build reservoirs as soon as pos- there is no moisture.-American Culti-

Select Good Seed.

cheaper to buy selected seed than to must be au courant with the passing perform the labor of replanting that fads of the day? It is palpably apparwhich would be unnecessary and which ent that she cannot be. Then why could be prevented by making a proper pretend that she is? This higher debeginning. The failure to properly pre- velopment is rapidly drifting into a dethe covering of the seeds and economiz- of woman. And it is due very largely of loss.

Sorghum for Stock Feeding. sorghum successfully the soil must be don picked up at random is not knowlmonth. Grown for hay, the seed is It is rare to find a woman who can vate with the horse. When grown in ment of things lies his success. rows the culture should be the same as with corn, and the plot should be kept free from weeds. Stock of all kinds eat sorghum readily and it will vegetables in abundance and of fine pay to experiment with a small plot quality. A few gardens have been of it this season. In feeding it, as watered by wind-pumps. This method with all foods that are new to the anigives excellent results, especially where mals, it should be given in small quana small reservoir is used. Other gar- titles at first until the animals get

An Underground Cistern. Mrs. Lou Detwiler, of O'Brien Coun-



pius water in times of flood. We nnd whines in a low tone. this a better plan than to depend on Those who find the best profit in rais- cutting off the flow in the inlet, as that

Trimming Plum Trees.

a plum tree for two or three years, as noises and grunts. If, on the other the little shoots bear the first fruit, hand, the baby contemplates its food had a good crop. Afterward trim the turns from it, be sure there is sometrees systematically, says Mr. Skillman, a successful New Jersey plum grower.

Farm Notes. Bordeaux mixture controls downy mildew on lima beans.

The Iron Mountain is a rich peach and almost melts in the mouth.

ng is not going to bring a big profit in early age. this year.

Make the boy's interest in the farm so profitable that he will be anxious to Congregational church to receive the make farming his life work.

Chicory culture was started by Long Island farmers several years ago, but it did not pay and has been abandoned. The farmer as well as the business man who is going to forge to the front these times is the one who thinks and plans.

Broom corn should have frequent cultivation till the plants are two feet high. Then the cultivation may be stopped unless needed to retain moist-

sections where thorough drainage is Y. She received her education at Cor practiced larger crops are produced. nell and Harvard, subsequently studyand at less cost than wher drainage is ing at the University of Edinburgh neglected.

The current worm is ready to begin After her Oxford course she went to work on the first approach of warm | Constantinople, where she occupied the weather. Powdered hellebore is the chair of Biblical literature and comremedy, which may be used with parative religion in the American colwater or applied in the dry condition, lege for girls, an institution founded while the leaves are damp from rain by Americans. She now holds the im-

the entire summer by planting once a rapital, she will also assume the duties month for successive supplies. The of chaplain. seed germinates quickly in warm weather, and the plants grow rapidly. They can also be extensively grown

womankind:

Why is it deemed so necessary for

the affectation is perfectly apparent? knowledge is confined to women. But Replanting in the field is obnoxious to one sees it less among men. A man the farmers, hence they should select is quicker to say, "I don't know anygood seed. When plants are missing in thing about it," and that ends the field is not attractive. It is better and a woman consider it necessary that she Work. pare the ground, too little care given to velopment of altogether the wrong side ing in the use of seeds are also causes to the fact that she does not seem to pleases. That is where your ability be able to concentrate her powers. The intelligent mastery of any one of the Any farmer who can grow corn sue great sciences for which woman's mind ability, your sweetness, your devotion cessfully can succeed with sorghum, and temperament are peculiarly adaptand your beauty, of which you should and will find it a decided addition to ed is sufficient to absorb all her enthe winter supply of stock food, alegries and power. Why must she turn though those without a great deal of aside from an honest grasp of one experience with it seem to think it thing to acquire a scattering knowlcan be used to advantage only as a adge of a dozen things? Nothing is acsupplement to the pasture. To grow jually accomplished thereby. Informaput in good condition, broken up deep edge. Knowledge, in its final analysis, and well prepared. Make the seed bed is a clear perception of something; a fine and sow the seed any time this finality, behind which you cannot get.

sown broadcast at the rate of two put one great thing first in her life and bushels per acre and harrowed in, but then make all other things secondary it is better to grow it in rows two or to it. A man does this. He puts his three feet apart, the latter distance business first, and all things are adbeing preferable, enabling one to culti- justed thereto. In that very adjust-



Mothers never have any trouble with ty, writes Iowa Homestead: "Will you the naturally curly locks of their chilaren. It is the straight ones that perplex them. If a child's hair be brushed would like one so apward instead of downward from inthe pump can be in fancy it will acquire a tendency to curi the house." To this by the end of the first year.

the editor of the Hairdressing is a detail that does not Homestead replies: receive much attention in the case of "A cistern is built little girls. Probably not one mother according to the in fifty studies the contour of her customary methods flaughter's face with a view to ascerwith an inlet for taining the most becoming head-dress-

the bottom or to che To the intelligent mother a baby's side of the cistern is built a filter, rry should be the best index to its phywhich consistse of a solid brick wall sical condition. The healthy baby cries made of soft brick. A lead pipe leads very loudly and in a lusty, explosive, from this to the eistern pump in the angry manner, and the tears flow freekitchen. All cisterns should be provided by. The sick baby, or the one on the with an overflow pipe to let off the sur- verge of sickness, cries peevishly or

Watch the manner in which the baby takes its food. If it is perfectly well it will attack the bottle greedily and will express its satisfaction much in the The trimming of plum trees is simi- same manner as any other young anithing wrong.

Don't play "up to the sky and down tgain," suiting the action to the words by tossing the half-delighted, halfscared and wholly excited baby severai leet skyward and catching him as he tomes down, while he gasps and tremiles, undecided whether to laugh or ry. Babies have nerves, and such A haphazard, go-easy way in farm-1 tames will make neurotic martyrs at

> Education Is Her Life Work. The first woman in the history of the legree of bachelor of divinity is Miss



Douglas, Mass. MISS FENSHAM. While young she It has been demonstrated that in the moved with her family to Albany, N. and at Oxford University, England. portant position of dean of the college, String beans can be obtained during and when she returns to the Turkish

The Characters of School Teachers. The rank and file of the teaching force from the highest to the lowest positions are non-progressive and non-When the old strawberry beds are gudious. Few are close, thoughtful typothesis that most persons who sell to fainting.

warmed by the sun, certainly do not A MAN'S WAY AND A WOMAN'S, cure a position as teacher have reached their highest ambition, and are content CCORDING to the Ladies' Home to spend most of their time in merely Journal, this is one of the differences between mankind and living out their monotonous lives with the least annoyance and friction. They are satisfied if they draw their salaries. a woman to affect knowledge when If they read, it is not the quality of reading that develops mental power or I do not say that this affectation of broadens or deepens the sources of knowledge. As much as many do is to read something of a fugitive nature in order to pass away the time or, as they say, "for recreation." Their reading is the hills or rows the appearance of the matter for him. What is it that makes chiefly mental dissipation.-The World's

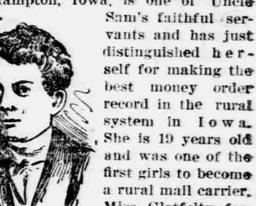
> Advice to Wives. Max O'Rell, in his book, "Her Royal Highness, Woman," gives this advice to wives: "To rule your husband, my dear lady, do exactly as you please, but always pretend that you do as he comes in. Men are ruled, as children are, by the prospect of a reward. The reward of your husband is your ami-

take constant care. "Always let him suppose that it is for him that you wish to remain beautiful, The woman who believes she is asserting her independence every time she puts on a hat particularly displeasing to her husband is as clever and intelligent as the Irishman who buys a return trip ticket at a railroad office, and, on entering the car remarks to the passengers, "I have bought a return tick-

et, but I don't mean to come back." Glycerine.

Many people think glycerine a perfectly good and healing application for the skin. This is a mistake; pure glycerine is very heating and parching. Sometimes it has to be taken instead of cod liver oil, and it leaves a very unpleasant and burning sensation in the throat. It has a strong affinity for water, and absorbs all the moisture from any surface it touches, so that it dries and hardens the skin. Mothers and nurses will sometimes apply pure glycerine to a baby's tender, chafed skin, which gives it much pain and really injures the skin. Glycerine ought always to be mixed with an equal quantity of water. Rose water or elder flower instead of plain water makes it more agreeable to use, and it can then be applied with great benefit to the most tender skin.

Girl Who Has Made a Record. Miss Lillian Glotfelty, who carries the mail on the rural delivery route out of Hampton, Iowa, is one of Uncle



She is 19 years old and was one of the first girls to become a rural mail carrier. Miss Glotfelty formerly lived in this MISS GLOTFELTY. city and was edu-

cated in the Eldora public schools. Her brother, Charles Glotfelty, has been lar to that of the peach. Do not trim mal-that is, by soft and inarticulate given a position similar to that of his accomplished sister and both have the warm regards of the farmers they

A Hint to Girls.

It was a little thing, but the other day a young girl was noticed following her callers, two young lads, into the hall as they took their leave. She even accompanied them to the stoop, this undoubtedly because she did not quite know how to say goodby and dismiss them in the parlor. There was nothing formal in the call, which was merely a drop-in of some schoolboys, but it would have been a good time for that young girl to practice the little dignified conversation of the hostess, that presently she will very much need. A girl may be all that is charming and companionable and cordial and hospitable, and yet preserve the ceremonious forms that are the necessities of social intercourse.-Harper's Bazar.

Health and Beauty Hints. Summer freckles are easily removed by applications of diluted lemon juice.

To remove the odor of onions from your breath eat a little parsley dipped in vinegar or drink a cup of strong cof-

Cucumbers and strawberries are sovereign cosmetics if prepared properly. and even when used raw the former has a bleaching effect on the skin and the latter a bleaching effect on the

Tooth powder containing camphor sometimes causes the enamel of the teeth to crack, and therefore it is better avoided, since the cracking of the enamel means the first stage in the decay of the teeth.

Sleeping with flowers in your room is dangerous, for during the night they give off the carbonic acid gas they have taken up during the day, and, moreover, they consume some of the oxygen of the room, all of which you need for yourself.

Woman's greatest charm is perfect health. The healthy woman, full of experiments have more thoroughly con- cabbage or turnips. If preferred the bound scholarship. This is just as true bounding life and enthusiasm, centers vinced us that deep plowing, by which land may remain for a garden plot of a majority of university and college attention on herself, is admired by men we mean a depth of more than four to next spring, but if such is preferred professors as it is of the common and and envied by other women. She is six inches, is sel m beneficial in this the bed must be seed. Late in the traded school teachers. Such a coudinever mel neboly, jealous, irritable, exclimate, whatever it may be in other fall cover the beds with manure and fon can only be accounted for on the citable, nervous, hysterical or subject

