FARM NOTES.

HOUSEHOLD

A Sour Fir FOR A KING .- First CHANGE OF PASTURE,-There is more good solid sense expressed in the cut four onions into small dice, and fry them in a little butter in a stewpar old saying that "A change of pasture over a slow fire, and when they assume makes fat calves" than most people are makes fat calves" than most people are apt to realize on a casual reading. Not only calves but all descriptions of live stock need for their highest thrift some previously shred for the purpose, and, only calves but all descriptions of the stock need for their highest thrift some little variety in the way of food, and with the onions for about ten minutes, with the onions for about ten minutes, condition, need an occasional rest. two tablespoonfuls of flour should be Both stock and pastures are therefore benefited by a change. The stock moistening with three pints of good benefited by a change. The stock consomme, season with a little nutmeg coming into a fresh pasture find every variety of grass natural to it in full and mignonette pepper, and after the growth, and are able to fill themselves soup has boiled gently by the side of the stove for about an hour in order to clarify it, let it be well skimmed, and ually without too much exertion; and if the unimals are of an improved character and quality they never fail previously to sending the soup to table to give a good account of the luxuriant add a pinch of arragon leaves and some There are some grasses in the lemon juice; previously to pouring the tschi into the soup tureen place therein pasture which will not stand very close grazing; the sun let in too directly upon about three dozen small sausages made heir roots acts unfavorably and they in the manner following, viz; ounces of lean fillet of beel add an equal seem incapable of making much growth until after they have progressed to quantity of beef suet, first chop and about a certain stage. If constantly then pound these well together in a grazed the pasture is certain to lose its mortar; season with grated nutmer, tue proportion of such grasses. It is pepper and salt and some chopped par sley; add three yolks of eggs; mix well better, therefore, for both stock and grass that the pastures be divided into together by pounding the whole ten minutes longer, after which roll the several lists, that one portion may resausage meat into smalll round or oval cuperate while another is being used. shapes the size of a cob-nut, and after If there is a d fference in its productive capacity-some portions growing more luxuriant food than others-it is clarified butter use them as directed well to make the divisions with reference to that fact, for if there is not JELLIED APPLE PUDDING .- Put a rolitable food on any portion it is better that the stock should not be suffered teacupful of tapioca and a teaspoonful to tramp around over it. Suitable diviof salt into one and a half pints of water, ons of the pusturage also enable the and let them stand five hours where it will be quite warm, but not hot enough farmer to keep different discriptions of for the water to boil. Two hours be-

stock separate, which is quite desirable. Especially in periods of drought it is fore dinner time peel six large apples, emential that the farmer should be and take out the cores without dividing able to manage the pasturage with the the apples; put them into a pudding greatest care and intelligence, for there baking dish, and fill the holes with s danger of the permanent stand being sugar into which has been grated a injured in such portions as are too little nutmeg or lemon rind; add a teaheavily burdened with stock at such a cupful of water, and bake for one ho urning the apples to prevent their dry-

THAT we overleed in some cases, and underfeed in others, as a rule, when the reverse would answer the purpose better is clear. We underfeed when we grow our young stock, doubtless, in the majority of cases, take the country through and the exceptional cases which occur have often the wrong kind of food given them-an undue proportion of fat-forming elements, as when corn is made the principal feed. We thus get puny stock caling the growth of which it is capables

THE feeding value of apples is not large; they rank with mangels, turnips, cabbage, and the like. Their food stewpan; pour it into a wooden or china bowl; set it away to become cold. About one hour belore your dinner is properties are mostly carbo-hydrates, or heat producing, their proteine being to be served add five eggs, breaking only about one-half of one per cent., one at a time, and beating all the time and their nutritive ratio about one to thirty, and hence are most effective when fed in connection with more ni-trozenous food, like clover, but may be fed sparingly with grass. They have | so that they shall be small, and fry a higher value than the weight of their them brown; they should puff up very food constituents indicates, on account of condimental qualities, and from hay. ; bolled molasses, wine and powdered ing a large per cent, of those con- | sugar, or French sauce. stituents in a condition to be at once absorbed and appropriated without waiting for any special action of the

stomach

dered borax put in the water in which scarlet napkins and red-bordered towels are to be washed, will prevent their FIFTY CENTS invested in linseed ofl, fading; also red stockings or calico or and an hour's time applying it to your muslin dresses with bright colors. wagon wheels, will save you the expense of having the tires of your believe blues may be saved from fad-wagon cut or "stoved," and perhaps a ing by putting an ounce of sugar of

break-down or trouble of some kind lead into a pailful of water. Let the

A JAPANESE GHOST MYTH. In Which it is litustrated How Love Conquers Death.

Once upon a time there lived in the ity of Kyoto, a poor samuria, who could find no employment or means of apport, On account of his poverty he determined one day to go with a friend to a distant province. Now, this friend and just been appointed Governor of the province and promised, when they

urrived, that he would find work for um to do. This samuria had been married to ung, pretty, and charming lady; but sfortunes overtook him, and when is wealth was lost he divorced his oung wife, and alus, after a brief inrval, esponsed the daughter of a well-do nobleman; and now, starting on s travels from the old city of Kyoto, this second wife journeyed with him, After many months had passed he be-To four me rich and honored man and then egan to long for his first fair wife, those gentle ways and graceful form rere ever in his mind. The rememrance that he had driven her from m in poverty and sorrow, and her patient resignation, gentle obedience al falling tears, cut him to the heart, He felt that he must see her once again, to matter how far the journey. His constant thoughts were: "What is she loing now? Where is she to-day? boes she still remember her unfaithful shand who drove her from his side? All the old love blazed up anew, and

me. Just at this time, his kind patron,

the Governor, was called to Kyoto, and he samural learned with delight that e was to accompany him. Only a few lays passed on the journey, and yet sey seemed like so many centuries of ne. At night he could not rest, for was forever torturing himself with cines, to be sold by all druggists. e thought that he had sent her away now him without any just cause, and nore than this, that since that day he ad never made any loving inquiries about her. So soon as the Governor ing. When the apples are quite soft, pour the tapioca over them, and bake and his suite arrived in Kyoto, the for an hour longer. This pudding is to be eaten with snowflake or other hard sumurai, still in traveling costume, urried to the place where his house had stood so long ago. The gate was bolted and everything looked neglected and distressing. The house itself seemed deserted as though no living being occupied it. "Unhappy wife," thought he, "how great have been thy sorrows," and he wept bitterly. It was and a "Log Cabin Liver Pill." it the close of the November month,

and night had settled upon the place as e stepped across the well-known thres-The pale moonbeams shone through crevices in the walls, and the ight wind sighed as it circled round he lonely dwelling.

Startled, yet determined, he entered he room where formerly he had spent o many happy hours with the loveliest of wives, and there, seel in the corner, bending above the hearth, stood his dear, lost wife. She was quite alone, and a strange silence pervaded the coom. Roused from her dreamy houghts by his footfall, the poor lady saw before her the husband she still loved so dearly, and without a word of eproach, her face beaming with joy,

WASHING COLORED GOODS .- Pow-"whence comest thou, and what rings thee to me?"

swered, " but my heart has never forrotton its love, I come back now.

A FLIRTING HUSBAND. Pretty Girl's Punishment of Married Masher-A Car Scene.

Do the foolish men travel more than the others, or does it make a man silly to put him on a car and send him away from home? I ask this question because I meet so many men acting like diots on every journey I take. Directly in front of me on a recent journey sat

the dust from an ancient clock, with its cords and weights carefully secured. a pretty girl, perhaps 22 years of age, and across the way was a fine looking, One of these clocks in this generation middle aged man with a sweet faced is appreciated only as a rare relic. The suggestive name, "Doctoring Old Time," brings to our mind another wife, two lovely children and a nurse-maid. This party was evidently returning from some prolonged visit to the country, and heading for "Grandma's" version of the title, used for another purpose, -- "Old Time Doctoring." to stay until the holidays. The conver-sation of the children told all this to We learn, through a reliable source, that one of the enterprising proprietary every one in the parlor car. Presently medicine firms of the country, has been

"DOCTORING OLD TIME."

A Striking Picture-A Revival of Old Time Simplicities.

In one of Harper's issues is given a

very fine illustration of Roberts' cel-

brated painting, known as "Doctor-

ing Old Time." It represents a typical old-timer, with his bellows, blowing

the difficulty of obtaining them.

for years investigating the formulas when mamma was deep in a new book and medicinal preparations used in the and nurse had the babies on a sofa at beginning of this century, and even bethe end of the car, the scamp of a husband opened the campaign by surreptifore, with a view of ascertaining why tious smiles in the looking-glass at the people in our great-grandfathers' time enjoyed a health and physical vigor so pretty girl. During the day he flirted Lady-: "Who is this Dr. Swift? Can seldom found in the present generation. with her. As the Madonna faced wife They now think they have secured the bent over her novel, the man would secret or secrets. They find that the make eyes right over her shoulder to the prevailing opinion that then existed, amusement and disgust of the passenthat "Nature has a remedy for every gers,

existing disorder," was true, and act-ing under this belief, our grandparents Finally he went to a rack in which telegraph blanks were deposited, took one and retired. After a while he Continual trespass upon the forest do-main, has made these herbs less aband of the car and as he returned he swayed ant, and has driven them further from with its motion, and adroitly laid a folded paper on miss' knee. It was the civilization, until they have been discarded, as remedial agents because of am strangely interested in you and de-H. H. Warner, proprietor of War-ner's safe cure, and founder of the sire a further acquaintance. Will you write me on your return to New York? Warner's observatory, Rochester, N. A note addressed to John Johnson, Y., has been pressing investigations in 964 -----street, will reach a delighted this direction, into the annals of old man. Give me some signal before I leave (at the next station) that I may family histories, until he has secured some very valuable formulas from know my fate." The girl read over and

over this impudent communication. the money fer?" which his firm is now preparing medi-Then as she feit the eyes of half the They will, we learn, be known under the general title of "Warner's Log Cabin Remedies." Among these medicines will be a "Sarsaparilla" for the blood and liver, "Log Cabin Hops and Buchu Remedy." for the stomach, etc., would you do were you in my place ?' An old gentleman in front spoke up: "Give that paper, whatever there is

'Log Cabin Cough and Consumption it, to that insulted wife," Remedy," a remedy called "Scalpine," for the hair, "Log Cabin Extract," for Well, bless me ! if she didn't get up, cross over to the chair in which the

internal and external use, and an old wife sat, place the open communication valuable discovery for Catarrh, called on her lap, and said "Log Cabin Rose Cream." Among the list is also a "Log Cabin Plaster," "The gentleman with you gave me that strike the first blow." a moment ago. I don't quite understand it." Nearly the whole car load

From the number of remedies, it will watched the developments with intense be seen that they do not propose to cure interest. Some were sorry for the wife all diseases with one preparation. It is believed by many that with these man for her sake, but the lady quietly remedies a new era is to dawn upon read it through. She was pale as ashes, affering humanity, and that the close but she turned a glance of such conof the nineteenth century will see these tempt on the man that we all knew roots and herbs, as compounded under there was trouble in store for that deluthe title of Warner's Log Cabin Reme- sion and snare. Then she faced about dies, as popular as they were at its and said pleasantly to the pretty girl : beginning. Although they come in the form of proprietary medicines, yet they will be none the less welcome, for suffering humanity has become tired of husband making a desperate attempt to modern doctoring and the public has look unconcerned, but the outlook for

great confidence in any remedies put up one fool of a traveler was by no means by the firm of which H. H. Warner is pleasant, if we could read faces, the head. The people have become suspicious of the effects of doctoring A daring innovation has been introwith poisonous drugs. Few realize the injurious effects following the prescripduced on the Japanese stage. In Japan, curiously enough, female actresses are tions of many modern physicians. The tolerated, but their performances are effects of poisonous drugs, already never regarded as the first order. A native impresario has, however taken the "bull by the horns," and recently prominent, will become more pronounced in coming generations. There

engaged a company of dancing giris to play at the Gaiety Theatre in Yokohama in the "Forty-seven Ronins." This is the first time that a native troupe has ever played in Yokohama,

dead."

strange-"

ried?'

cirkis las' year."

him do it now."

the blush.

kes.

im?

ther.

summer."

stead of Bridget?"

ENTERPRISE READY FOR THE Rheumatism WORST .- New York Editor-"Is every seconding to recent investigation, h

not had an attack of rheumatism since taking

Hood's Sarsaparilla

only up C. L. HOOD & CO., Lowe 1, Mass.

100 Doses One Dollar

SWAMP ROOT GREAT

KIDNEY, LIVER & SPECIFIC

]GHou RA

DON'T

DIE IN THE HOUSE

Gone Where the Woodbine Twineth.

CT TRADE CC

THE

Hood's Sarsaparilla." EUGENE H. DIKON, Ros

ville, Staten Island, N. Y.

DR. KILMER'S

BLADDER CURE SLOD

thing ready in case the Emperor Wil-liam should die? Have all the necesary cuts been procured?" Subordinate-"Yes, sir, we have them all." "Have we the cancer of the Crown

Prince? "We, have, and an excellent likeness,"

"Have we the Empress' paralyzed lower jaw?" "It came by special cable last night."

"And the withered arm of Prince "We have had it three days. The only thing lacking is the abscess in his

ear, and I expect that to-night." "Very well; tell Shyster to make out an amdavit to 500,000 copies and have it ready for the morning after."

WHY THE DOCTOR COULD NOT COME .- During a dinner Swift became the subject of conversation, and when the ladies had retired one of them asked ask him to my parties?" "Hardly so,"

"Why not?" "Because he did a thing some years ago which effectually prevented his ever appearing again in society,"

'What was that?'' Why, he died about a hundred years

If You ing, Aching Faina in side or bijs, If You have Diabetes or Dropsy, or scanty or high colored urine, If You Gall Stone, Fever and Ague, or Gout, If You Gall Stone, Fever and Ague, or Gout, If You or Catarrh of the Bladder, BEGAN TO LOSE REVERENCE AT ONCE,-A very small girl attended telegraph blank and on it was this : " I church with her mamma, on the West Side recently, and watched with much passing of the collection interest the plate, which was preceded by an earnest appeal for liberal giving. After reaching home, she came to her mother's knee with a troubled face and If YOU have poor Appendix. Build Taste, Foul-figure breath, or INTERNAL Sime for er, Builds bon't meglectearly symptoms. EVERY BOSE GOES EIGHT TO THE STOT! "Mamma, what did that man want

"To help the Lord," was the an-

Prepared at Dispensary Decommended by renowned sbysicians "invalide Guide to House" free Advice free All Genuine have Dr. Kilmer's Editores on outside and inside wrappers. Sold by all Dercorrs, and Dr. KILBER & Co., Sold Einghumton, N. Y. swer. "Oh, dear," said the little one, "I never knew God was poor."

\$1.00----Six Bottles \$5.00 MRS. G-'s little son came home from school in a very dilapidated state the other day.

"Howard," she said sternly, "you have been fighting again." "I know it, mamma," answered the httle fellow manfully, "but I didn't

"Are you telling the truth, How ard?"

"Sure pop, mamma," was the earnest reply, "If you don't believe me you can ask God."

DOMESTIC ECONOMY APPLIED ELSEWHERE .- The two-and a-bal-year-old was watching the fog effect the cold had on his young breath and, tickled with it, he was breathing his lungs out.

"What are you doing that for?" said "I'm blowin' the dust out of me,"

WHERE DIVORCES GROW ON TREES -He (at a Chicago evening entertain-"Do you know that very brilliant-looking woman at the piano, Miss

Miss Breezy. "Oh, yes, intimately. I will be glad to present you, Mr. Waldo.

unmarried twice." THE USUAL IDEA OF ENFORCING

try relatives to dinner, in acknowledge-

ment of courtesies shown during a two

weeks' country visit the summer be-

blowed if I can eat another mossel!

He (after the sixth course)-1'm

She (nudging him under the table

and in a whisper)-Onbutton yer vest,

Ezry. It's th' only chance we'll hey

ter git even with um fer another year.

"Certainly, you are engaged to him,

and besides, if you care to have him kiss you, Penelope, you had better let

THE KANSAS CABBAGE'S LITERARY

FLAVOR .- The story that Senator In-

galls is going to write a novel, fills the

lovers of spicy literature with high ex-

pectations. If his literary work is like

some of the Senator's great oratorical

FULLNESS AND SKEPTICISM -"

t be nice if you had the toothache,

Mrs. Blueblood. "Why, my son?" Little Tommy. "'Cause you could

THE BOSS OF A WESTERN TOWN .-

Chicago Doctor. "Come, come, cheer

life, doctor. Please send for Mr. Yer

"I want to get a permit to die."

Sick Chicago Man. "I am tired of

"Mr Yerkes? What do you want of

DIVIDING HIS ATTENTIONS .-

Where are you going this evening,

"But you went to see Miss Annie this

summer." "Yes. You see Annie doesn't like ice-cream and Clara doesn't

like oysters, and so I go to see Annie in

The production of coal, anthracite

and lignite, in France for the year 1881

and 19,765,000 tons, or over 500,000

tons of the output of the year next pre-

ceding. The Departments of Nord

and Pas-de-Calais figure 8,992,000 tons, followed by the Loire basin at a

respectful distance with 3,516,000 tons,

Gard with 1,933,000 tons, Burgundy

and Nivernais with 1,552,000 tons,

Tarn and Aveyron with 1,000, 000 tons,

and Bourbonnais with about 1,000.

000 tons. All the minor coal-fields had

fallen off in their output, and the in-

crease of the year was solely due to Nord and Pas-de Calais. The import

of fuel into France for 1881 was 10,-

221,000 tons. of which 5,396,000 tons

came from Belgium, 3,569,000 tons from Great Britain, and about 1255

tons from Germany.

the summer and Clara in the winter.

"Going to call on Miss Clara."

take your teeth out: she can't."

**Pm

efforts, it will put Zola and Daudet to

as of lactic acki in the blood. This acid at tacks the fibrous tissues particularly in the joints, and thus causes pains and aches in the back and shoulders, and in the joints at the knees, ankles, hips and wrists. Thousands of people have found in Hood's Sarsaparilla a positive and permanent cure for rheumatism. This medicine, by its puri-fying action, neutralizes the acidity of the blood ULAR MON and sleo builds up and strengthens the body. "I was laid up for six months with rheamat st aptly sty and then took Hoo i's Sarsaparilla. When I had es, will b used half a bottle I feit better, and after taking two bottles I think I am entirely cured. I have

upon topics sketches of e brilliant stor Il profuse! recognized m the old and and no ethic he November 7. est and powerful

PRINCE LUCIFER By UTTA W. PIERCE

attenti n. readers. red, with the h issue contains a

which has already a

Fn I-Page Picture in Colm READ SYMPTOMS and CONDITIONS This Remedy will Relieve and Cure. If You are threatened with, or already have Bright's disease, or Urinary trouble, the series of instances a benditiin

If You have sediment in urine like brich du frequent calls or lictonion, wi distress or pressure in the parts, he POPTLAR MANUAL If You have Lame Back, Rheumatism, Stingbest but by far the magazines for the p

\$3.00 per Year; 25c. a Com

Selecters Cours, Dors. MRS. FRANK LEADER.

If You have BLOOD humors, Pimples, Ulcers, Seminal Weakness, or Syphilis, If You have Stone in Kidney, or Gravel In Biad-If You der, Stoppage of urine or Dribbing. IN. Wand St Pale IN THE SELECTION OF

A CHOICE GIFT WEBSTERS VARIOUS UNABRIDES

DICTIONARY OF BINDIN Sugar.

A Dictionary A Gazetteer of the World A Biographical Dictionar

Ail in One Book.

G. & C. MERRIAM & CO. 10,000 VALUABLE PRESEV

Bats are smart, but "Rough on Rais" beats from. Clears out Rats. Mice, Fouches, Water Bugs, Files Beetles, Moths, Ants, Mosquilices, Bed-bugs, Hen Lice, Insects, Potato Bugs, Sparrows, Skunks, Wessel, Gothers, Chop-munks, Moles, Musk Rats, Jack Rabbits, Squirrels, 15c, and 25c, Druggists. SUBSCRIBERS

American Agriculturis ROUGH ON PAIN" Plaster, Porosed. 15c. "ROUGH ON COUGHS." Coughs, colds, 25c. ENGLISH OR GERMAN, FOR 187

ROUGHON ITCH 'olson, Barber's Itch, Scald Head, Eczema, Drug, or mail, E. S. Wmins, Jersey City.

JUDD CO., DAVID W. JUDB, Pre 751 Broadway, New York,



WANTED

nternational Publishing & Print

FRAZER

AXLE GREASE

AFFLICTED (MINFORTUNAT

Dr. LOB

all SPECIAL di

JONES

\$60.

PAYS the FREICH

329 N. 15th St., below Callow

20 years exper

528 MARKET ST P

SnotGuns

ment). Breezy?"

lady?" Miss Breezy. "Yes, she has been

LAW .- First Footpad: "Poor Jim's

Second Footpad; "So I heard; sh through the heart by a gent he tried to rob.

He. "Thanks. Is she an unmarried

"Yes, sir. It's an outrage-a bloody outrage. These ere perlicemen ought to be court-martialed.' A singular indication of the existance "What for?" "For not enforcing the law against INDIGESTION and DYSPEPSIA carryin' concealed weapons." Mus. DE PING has invited her coun-

Bleeding. Internal and external rome ach package. Sure cure, 50c. Drurg nail. E. S. WELLS. Jersey City, N. J. KIDDER'S



ROUGH

until the dough is very light. Put a come to a boil; then drop the fritters in much and be crisp. To be served with

sprang toward him. 'Ah, my beloved one," she exclaim-

"I have been far from here," he an-

fore we can cordially wish the old fashioned new remedies the best patient wife, to turn thy sorrow into

success. joy; from this time thou shalt never The Street Car Conductor

leave me, and I will keep thee and when you least expect it. Put the oil article soak in it an hour or two, then cherish thee until I die. I have not

sauce made of butter and sugar creamed together. Sago may be used in the place of the tapioca. Wherever known, this pudding is a favorite. BELL FRITTERS .- Put a piece of butter the size of an egg into a pint of water; let it boil a few minutes; thicken t very smoothly with a pint of flour. Let it remain a short time on the fire, stirring it carefully all the while so that it may not stick to the bottom of the

When

BEAR'S GREASE .- Most of the so-

alled bear's grease is prepared as fol-

TO REMOVE INK FROM VELLUM.

me half cups of flour, one cup of sweet

Whenever the breath becomes

in a vessel filled with hot water.

used the common herbs and plants.

is one hope was to return to the old

into a shallow vessel and heat it as hot without changing color. But be careas you can. Raise the wagon wheel as when oiling the spindle, and place ful and not put the hands into the water. If there should chance to be a the vessel under so that the rim will scratch or cut, or the skin off on the pass through the oil. I's the rim hands, the sugar of lead will poison one. through the oil slowly three or four times, and the work will be done. The Put the cloth under the water with a wooden spoon or clean stick. Take it hot oil saturates the felloe and prevents from the water in the same way and it from becoming water-soaked.

throw across the line, out of the sun. When it has drained a few moments FARMERS not crowded by their necessities should slack up on market pull it out smooth on the line by a prudent use of the fingers. crops when it doesn't pay to grow them, seed with clover and plow it in to make he land productive when it does pay. FILES, -For cleaning a greasy finish-Many farmers would profit in the long run by plowing and cultivating their ing-file there is nothing better than a burning over a forge fire or in the flame foul fields several times during the of an alcohol lamp or of a gas flame. season without raising a crop. The The burning should be done by a gentle practice of sewing" wheat after wheat," passage to and fro through the flame, grain crop after grain crop, without seed intil the grease on the file burns with ing to grass has belied materially to a blaze. Then the blaze should be blown ad the market, impoverishing out and the file be carded. farmers and their land, too. cleaned, dip the file into a jar of lye,

and clean in cold water. On the approach of winter provision should be made for dust baths for hens when the soll is locked with frest. A TO RESTORE FUENITURE VARNISH sufficient quantity of dry loam should be secured and placed in barrels or white spots, apply linseed-oil and turones to satisfy all possible demands. pentine with a soft rag until the color Hens enjoy rolling and wallowing in returns, then wipe the mixture off with dry earth in the sun, and it is also dea clean soft dry rag. The oil and tursirable to spread under the roosts to pentine should be used in equal quantities, and well shaken, so as to mix thoroughly before using. Dry chamois receive the droppings, serving as a leaderizer when the droppings are collected, as they should be, so that the leather should never be used on varhen house may be kept reasonably nished or French-polished article.

MR. WALDO F. BROWN, who has buried potatoes each fall for a quarter lows. Take of washed hog's lard (dry) of a century, says he never lost a one pound and a quarter avoirdupois: bushel by covering too deep; but many melt it by the heat of a water-bath; add went to waste on account of insufficient of balsam of Peru two drachms, flowers earth to keep out frost. He adds; of benzoin and palm-oil (bright) of each 'Don't put the tubers in too large a one drachm; stir vigorously for a few minutes to promote solution; then re-

move the pan from the bath, and after IT is a well known fact that insect pests attack the most vigorous trees in the orchard, neglecting the comparaand stir the liquid mass until it begins tively dry and juiceless branches of deto cool. caving trees. Another mistake is that a healthy tree has the power of ridding Itself of the scale insects which infest Moisten the blot with a little solution it, Inspection of healthy trees is of oxalic acid, then with a clear satureminently necessary if the owner ated aqueous solution of fresh chloride would keep them profitable and in good of lime or bleaching powder. Absort shape. the excess of the liquids from the paper

as quickly as possible with a clean piece of blotting-paper. Repeat, if necessary, A GOOD way to keep the cow-yard clean and wholesome, and save the and dry thoroughly between blottingmanure, is simply to plow the yard as often as once a month. This method pads, under pressure. is simple and effective.

COOKIES -One cup of sugar, one cup IT is a fallacy to milk cows but once of butter, three eggs, teaspoonfal of a day, when they drop off in yield in water or milk, three teaspoonfuls of the winter. As long as the cow is baking powder; flavor with lemon, roll milked, it should be twice a day. It is in sugar and cut in diamond shape. injurious to both cow and milk to allow the milk to remain so long in the CORN STARCH CAKE .- Two cups of ndder. sugar, one-half cup of butter, one and

A cow well fed will not need to go milk, one cup of corn starch, one table dry more than a month and a half to spoonful of baking powder. two months. A starved cow should go ary all the time.

CANADIAN apples are unusually fine this year, owing to the sudden disappearance of the disease which has hitherto so badly spotted the fruit.

MUTTON may be cured and smoked in the same manner as venison and it is considered nearly equal to venisor by those who have used it smoked,

ponge or brush. They are taking down the front wall The following conclusions are creditof a five-story brick building at South ed to Mr, Aitkin as the result of extenand Essex streets, Boston, Mr. Bradlee sive observation and experiment. the architect, attributes the bulging of Whenever vapor condenses in the atthe wall to the use of Portland cement. mosphere, the condensation is always He says: "This cement has been used made on a solid nucleus, which is mostly in constructing water works and furnished by particles of dust. Without other like structures, and has not been dust there would be neither mists nor used much where it has been exposed clouds, and the supersaturated air to the air. It was only about a year would transform every object upon the ago discovered that this cement would expand under these conditions." Some earth's surface into a condenser upon which it would deposit its excess of interesting experiments have been made water. in Mr. Bradlee's office. Three glass bottles were filled with Portland cevisible in a cold atmosphere it demon strates the impure and dusty condition ment and sealed tight. One burst in of the air. The foam of the sea, metwo days, one in eight days, and the third teoric matter and fires are fertile in ten days-proving that the cement sources of the dust and impurity. does expand.

ne to tell thee the story of the year dry it, and it can after that be washed away from thee, but to make penance for the wrong I have done thee and implore thy forgiveness," These tender words made the noor wife exceedingly happy and she entreated him to sit at her side, and then began mutual confiience in which they spoke of the incidents of their sad separation.

Every where the samuria observed evidence of the greatest poverty. "Hast thou no one to help thee?" he usked.

"No," she softly replied, "No one has been in the house except myself, for I am very poor." The whole night slipped by in ques

ions and answers and tender plans for the future. Sleep did not visit their eyelids until the gray dawn. The sun stood far above the horizon when the samural awoke. He raised imself to look at his beloved still leeping wife; but who can describe his orror when he saw the stiff outline of a crumbling corpse instead of a being warm with life, "My eyes deceive

officer with one more passenger than its he thought, and again gazed upon licensed capacity on board, both driver the terrible figure. Alas, at his side -If the varnish is defaced and shows and conductor were arrested. There av only a corpse. Half dead with fear, was never any difficulty in keeping t e ran out of the glastly chamber and the prescribed number, because if an soon reached a neighbor's dwelling. In answer to his loud knocking, the wher of the house came to the door; didn't get off again a committee of pasand when the almost breathless moria asked: always organized to chuck him out.

swered.

"Certainly," replied the neighbor, some time ago there lived there a poor hady who had been separated from her has a straight, measured road in his susband. The husband went to a disant province and left her in great pov- for which work his hours are all reguerty. She mourned for him so con-stantly that she became seriously ill; but as no one offered to help her she and mother, to society and the church. died alone there last summer, and so There is so much to do, and when it is far as I know, her corpse may still be done, it seems to amount to so little!

there, for no one offered to 1 ay her fuieral expenses, * A great fear fell upon the samurai, gods had permitted her spirit to stay on

Wrench in a Printing Press,

A perfecting press, such as most mechanical force when in operation, aublisher one day this week, when he saw an Iron wrench go crashing

CREAM GRAVY .- Dilute one cup of It was the fault of a careless press cream with two spoonfuls of hot water; put in a saucepan and stir in two tablespoonfuls of melted butter. Heat MAHOGANY STAIN ON MAPLE -Dragon's-blood, half an ounce; alkanet, done, and, most aggravating of all, the quarter of an ounce; aloes, one drachm;

> Bricks impregnated at a high temperature with asphalt are being successully used in Berlin for street pavement. By driving out the air and water the bricks will take up 15 or 20 per cent, of bitumen, and the porous, brittle material becomes durable and elastic under pressure. The bricks are then put ndways on beton bed and with hot tar. The pavement has been laid down in a part of a thoroughfare where r granite nor compressed asphalt had hitherto withstood the wear.

It is asserted that "powdered zinc," the granulated metal, it is presumed, can be applied as a paint with oil and zinc, seventy-one oil and two drier.

and the performance is said to have The man who has to stand twelve been spirited and good. The company and fourteen hours a day on the platis to visit India, and will possibly go

form of a street car doesn't look forward farther. to the fall festivities with any degree of pleasure. It is a popular fallacy that big loads mean big pay for conductors,

crowding. If a car was ever met by an

A Daughter's Work.

of gold in a particular district of Auswho are in some mysterious way benetralia was recently discovered by a taxfited by increased receipts. I have been Idermist at Sydney, in New So. Wales. at the business now over a dozen years, He was preparing to stuff a lyre-bird and I confess to not being in the secret. which had been shot in the Blue Moun-When a car has 40 per cent, more pastains, when he found a small piece of sengers on it than it was constructed to gold bearing quartz in its gizzard. It carry, the labors of its conductor are is conjectured, of course, that the bird more than doubled, and he is condemn- swallowed this quartz in the region ed to ride in continuous torture, have where he was shot, and a careful search his feet smashed into jelly, and in all for gold will doubtless be made there. probabitily lose a considerable percen

..... tage of his meager earnings in making The following gives a permanent change when so mobbed that he cannot get fair use of his hands. I was on an whitewash: To one barrel of lime use

half a bushel of cement, use fresh English line of cars one whole year and although the pay wasn't enough to une, and have it well slaked: use im mediately and do not mix up too much hold me, I couldn't help admiring a simple police regulation prohibiting

A PROMINENT MERCHANT WRITES.

I Was Bound to Keep Trying as Loog as

WORTHVILLE, N. Y., Sept. 19, 1887. Dr. Kilmer, Dear Sir-I wrote you some time ago about my case, without the least faith that you could do anything for me, as I had six difextra passenger got on, the horses would be at once stopped, and if the intruder ferent "hydicia" s and got no relief, and was resengers in a hurry to get through was peatedly told that I could not be cur d, but I was bound to keep trying as long as life laste i. I was urged by my wife to write you about my case, as I did in the spring. You wrote me to try your Swamp-Root Kidney, Liver and Bladder cure. I used it as directed and the result was, before I had taken the third bottle I was Probably there is not a single young entirely cured, and have been gaining ever girl among our readers who, on leaving since. My case was a Hemorrhage of the Blad-der, which had been draining my life for two school, does not anxiously survey the Her brother years, and I can say to-day that I can eat, sleep and work better than I have before in twenty

years. I say God bless you, and may the afflicaed do as I have done. Uss Swamp-Root lated. She has her studies, her work and be healed. Yours truly. OEO. D. MACOMBER. Don't neglect early symptoms. At druggists \$1.00 per bottle, 6 bottles \$1.00, or by express,

Dr. Kilmer & Co., Binghamton, N. Y. A visitor to Paris was escorted

through the great shop known as Le It matters not whether home don't believe that 'there is a time and place for everything."" said Johnny as Bon Marche, and saw the controllers, clothed in blue and purple, if it is only brimful of love, smiles, and gladness. he sat at the Thanksgiving dinner table toward the close of the repast. "Taylor's Hospital Cure" is a positive sure I've no place for dessert." leasant and painless remedy for Catarrh. Senton ten day's trial. If it does not meet BRIDGET'S TOOTH CAN COME OUT. Too.-Little Tommy. "Ma, wouldn't the requirements the money will be re-turned. Address, City Hall Pharmacy, 264 B'way, New York. Free pamphlet.

The first springs of great events, like those of great rivors, are often mean A daughter's work in a household is as necessary and as unpretentions as and little.

Use the Frazer Axle Grease, 'tis the best

Frazer Azie Grease.

in the world-will wear twice as long as as any other. Ask your dealer for it, take no other. Bravery of the Bulgarians.

If we have but a crust of bread we should insist upon serving it proper-Bulgarians must be far and away the

bravest people in the world, if they have earned a quarter of the decoraly. Rheumatism originates in lactic acid in the tions which have been distributed blood, which settling in the joints causes the pains and aches of the discuse. Hood's Sarsaparilla cures theumatism by neutralizing the acidity of the blood, and giving it richness and itality. Try Hood's Sarsaparilla. Charley?' said one young man to an-

T. A. SLOCUM, M.C., 151 Pearl St., N. Y.

If only thinkers for good were helped

this earth would soon become a para-

Nothing like Cann's Aldney Cure for Dropsy, Gravel, Bright's, Heart, Urinary or Liver Diseases, Nervosness, Ac. Cure guaranteed. Office, 511 Arch St., Phila. \$1 a bottle, 6 for \$5.00, Druggists. Try 12.

Fancy pen wipers are nice until they

"BOYAL GLUE" mends anything! Broken Chi-na, Glass, Wood. Free Viais at Drugs & Gro

God excludes no person from heaven

It my require more time and means to raise a flower than a weed, but the market is better. Consumption Surely Cared. To the Editor:-Piesse inform your readers that I have a positive remedy for the above named disease. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to send two bothes of my remedy PERE to any of your readers who have consump-tion if they will send me their Express and P. O. address. Respectfully.

dise.

The Bulgarian troops are as liberally rewarded as were the sflicers and sol diers who took part in Lord Wolseley's burlesque Egyptian campaign of

From the latest reports regarding the cholera in Egypt which became demic last summer it appears that the germs of the disease are always present in the Nile delta and only wait the circumstances which go to their development to make a pestilence at any time. The disease does not seem to be imported. It has an abiding place in

the country. Now that Egypt is so closely connected with the great disare used for wiping pens. tributing centres of comm rce of the world the final report of the Scientific a drier, and protect iron surfaces Commissioners will be looked for with against rust. A good mixture is eight interest and given an attention worthy or happiness simply on account of pov-

of the subject.

FOR C OLERA INFANTUM

ONE AGENT FOR THISCOP LIFE-SIZE CRAYON PICTURE

WM. F. KIDDER & CO., Manufacturing Chemists, 83 John St., N. Y

THE VOICE OF SUPERIOR EXPERI-ENCE,-T. acher (at the Mission Sun MARVELOUS day school): "Yes, children, Daniel was cast into a den of lions, but not one of them dared touch him. How Pupil (scornfully): "Aw dat's nuth 1.'. I seen a duck do that act in dor DISCOVERY. MAKING HAY WHILE THE SUN holly unlike artificial syst Any book learned in one reading SHINES .- "Mamma," said a Boston young lady, "is it proper that Clarence should kiss me before we are mar-

sity of Penn, Phil stislty, &a iqua Univ PROF. LOISETTE, 25 Eith Ave., New Yor

Ely's Cream Balm ATARRHAL VIRUS HEALS the SORES tores the senses of Ta and *mel gily Italm into each nostr

EL's BEOS.225 Greenwich st., N.3 554

Drs. J. N. & J. B. HOBENSACK Medical and Surgical Offices. 40 YEARD ESTABLISHED.

206 North Second St., Philadelphia, Pa. Regular Registered Physicians; ingaged in the treatment and c ce hours from s a. m. to 2 p. m., and from 6 ed on Sun Jaya. Couse tation also

THE SCIENCE

KNOW THYSELF.

MAGAZINES I strictly confidential FOR THE EXHAUSTED VITALITY

A Great Medical Work for Young D. LOTHROPCOMPAN and Middle-Agod Men.

WANTED---LADIES

CREE for 1 st. LUM URLISHED by the PEABODY MED. CAL INSTITUTE, No. 4 Buildach St ston. Mass. WM. H. PARKER, M. D OME \$100 to \$300

igor, and Impo nly \$1 by mai plain wrapper.



Dr. W. T. Bedfield has discovered that crystals characteristic of lard and tallow can be obtained by evaporating **OPIUM** solutions of these fats in ether. The lard crystals yielded are rhomboida Blair's Pills." plates with leveled ends, while those of tallow are plume-shaped and curved like an Italic letter f. This difference DATENTS of crystals gives a very simple means of testing lard, and has enabled the dis-

coverer to testify in Court that a given KIDDER'S PASTILLES sample contained no tallow.



amongst their army of late years in such lavish profusion. No fewer than 64,000 silves medals were dispatched to Sofia from Vienna a few months and within the last fortnight an additional order for 30,000 has been received, which the Austrian mint is now engaged in manufacturing. A foundry near Buda Pesth has als livered 30,000 bronze medals at Sofia.

1882.

"Who lives in yonder house?" he an-"No one, the house is quite desert-"Are you quite sure," said the sam-

work in life before her. future-a profession or trade to acquire, in the household, her duties to father

letting it stand for a short time, pour off the clean portion from the sediment

pon hearing these words, and he fled the cashiers, the salesmen, each busy ke one crazed with terror, for now he with his set work. One little man knew what had happened. The dead passed quietly from one department, to wife had not forgotten her love even in another, with a low word here and that land beyond the grave, and the there,

"He does nothing," said the visitor. earth until her husband came back for "Pardon, monsieur; he is the most forgiveness. A sad story! useful of all. He remedies the mistakes,'

ading newspapers are printed on, is that of this corrector of blundersan expensive and intricate piece of touch here, a word there, to set right machinery. The costs runs up among that which is wrong. the thousands of dollars, and it consists of many delicate parts nicely adjusted. At the same time it exerts a tremedou and is not a thing to be trifled with, Imagine the sensations of a leading

through his press, following the path designed for a single thickness of paper. who had started the machine without removing the wrench, which he had been using. In an instant, so rapid is the motion of these presses, cylinders were broken, wheels twisted out of shape, thousand of dollars of damage

wrench came out uninjured. alcohol, sixteen ounces. Apply with a

