SANTA CRUZ PATAGONIAN

VOL. IV.

PATAGONIA, SANTA CRUZ COUNTY. ARIZONA, FRIDAY, NOV. 17, 1916

No. 48

New Million Dollar Corporation to Work | Hunter Is Killed in Mines in This County

A. A. McPherson, banker formerly

hydraulic engineers of Los Angeles, scene of the tragedy. Cal.; Geo. R. Hay, resident engineer, for years identified with the mining industry in Colorado and Arizona; Wm. High school in Nogales, came up last J. Mitchell, chief engineer and general Saturday to spend a week's vacation superintendent, an engineer for eleven with homefolks, occasioned by the inyears with the American Smelting & stitute of teachers being held in Phoe-Refining company, and also with the nix during Fair week and the dismissal Cananea Consolidated Copper company. of school. She was accompanied by The personnel of the Standard Metals Miss Grace Chatham, daughter of Judge company seems to leave nothing to be and Mrs. Chatham of Nogales, who visdesired as to reliability, experience and ited at the Shields home in Patagonia integrity.

The company now holds four proven mines in the Patagonia and Palmetto CONCENTRATES mining districts, Santa Cruz county, this state. The holdings cover approximately 600 acres and are the Jarvilla (Bob Lee), the Tres de Mayo, the Denver and the old Palmetto mine, from which the district was named. The properties are located 12 miles northeast of Nogales and a few miles below Patagonia.

The ore is silver, lead, copper and gold and assays run into spectacular the Copper Whale, were in town this tion of a big time. figures. The district is the home of some of the well known mines of Arizona, among which may be mentioned the Three R, the Flux, the Mowry and man whose faith in the Patagonia dis- tion held at Sonoita last Saturday eve-

announces that extensive operations his his claims at Jefferson Camp, in the will begin about November 15 and ex- Harshaw district. presses himself as fully confident that the Standard Metals company will soon take rank with the largest producers in neer, came in Thursday morning and

claims in the Harshaw district, re- Three R. turned to Patagonia this week, after an absence of several months in the East. Returning to Arizouia from Kansas, he went by way of Boulder, Colorado, and stopped a few weeks. He is

Deadthan specimens of sive glance
ore, taken from the new workings on
the second level of the World's Fair
mine, were shown on the streets of
the notices of location of which are revery much pleased with the mining out- Patagonia this week. Even those ac- corded in the office of the Recorder of look in this vicinity, and thinks the customed to seeing the rich ore from Book 15, pages 494 to 590 of Mining coming few months will see great ac- this famous property, were surprised Locations. tivity in the Patagonia country.

ant legal business at the county seat been going on there all the time in a

Mistaken for Deer, the Huachuca Range

Frank Wright, a painter of Nogales, of Prescott and Jerome, Arizona, has brother of the well known Cal Wright, become president of the Standard Met- formerly city marshal, was accidentally gales. als company, a \$1,000,000 Arizona cor- killed Wednesday, while deer hunting poration, which has taken over and in the Huachuca mountains, beyond begun operations on some of the best Canille. It is not known how the acciknown silver, lead and copper producers dent occurred, but it is supposed one of located in the Patagonia district of the party mistook Mr. Wright for a deer and fired without waiting to make Associated with Mr. McPherson in sure-the old, old story, always being the Standard Metals company are: O. repeated and always with the same ter-B. Bachman, vice-president, well known rible results. A machine from Nogales as a mining expert; as secretary, Capt. went through Patagonia late Wednes-J. Stanley Lowe, English capitalist day afternoon containing the dead man's and formerly of the well known firm of brother, Cal Wright, A. D. Page and Bixby & Lowe, general construction and others, who were on their way to the

> Miss Ruby Shields, who is attending during the week.

James Reagan has gone out to the port of entry, Lochiel, on the Mexican adobe. border, where he will be employed looking after ore shipments from the Duquesne company.

interested with Arthur Hennessey in a county on pleasure for twelve years, served. J. W. Miller, manager of the group of claims near Patagonia, called and he went up to the fair in anticipaweek, in the interest of their property.

Mr. Mitchell, general superintendent, paring to make another shipment from

Franklin W. Smith, the Bisbee engiwent out at once to the Coronatisn, where he is doing exploration on this J. Lee Brown, who owns valuable property, adjacent to the famous

Beautiful specimens of silver glance at the richness of the ore. Not much has been said lately about the World's made in compliance Mayor William Powers had import- Fair, but it is known that work has ments of the United States Laws, being the amount necessary to hold said

LOCAL AND PERSONAL NOTES

on Wednesday evening's train.

V. P. Hanson, the Elgin merchant, went through Monday enroute to No-

Miss Mildred McFarland of Elgin tend the Arizona "tate Fair. came down Sunday for a visit with Miss

the Nogales Herald, came up Wednes- atives and friends at that place. day and spent the day in Patagonia.

Mrs. and Mrs. Frank Powers, owners of the World's Fair mine, were passengers to Nogales on Monday's train.

James L. Fitts, of Asheville; N. C, is with his brother, Dr. T. B. Fitts, in winter here.

Mr. and Mrs. Fred B. Sayre and children were among the number from Patagonia who attended the circus in Nogales Monday.

Mr. and Mrs. W. F. Neil and Mr. and Mrs. Chas. Johnson of the Vaughn country motored down Monday morning, on their way to Nogales.

Tom Gardner's new house in Patagonia is nearing completion, and when finished will be a very comfortable and attractive home. It is a several room

Frank Seibold left Monday morning for Phoenix, to attend the State Fair this part of the State will be secured, in the Capital City this week. Frank and an excellent lunch or midnight sup-C. J. McCloskey and J. F. Richmond, said this was his first trip outside the

At the meeting of the directors of Geo. F. Weiland, the veteran mining the Santa Cruz County Fair associa- dance-but none of the modern steps trict never falters, is said to be pre- ning a new board of directors was se- enjoy, and talk about long after it has lected for the ensuing year. The asso-

Notice of Forfeiture

Patagonia, Ariz., Nov. 15, 1916. To H. H. McCutchan and M. A. Hogan, their heirs and assigns:
You are hereby notified that I, Jake
Johnson, the undergigned, have expended during the year 1915 the sum of
Six Hundred Dollars (\$600.00) in labor and improvements upon the following lode mining claims, situated in the Wrightson mining district, in Santa

The labor was done and improve mining claims for the ar ending December 31, 1915. annual period,

Now, therefore, if within ninety days from the personal service of this notice, or within ninety days after the publicaor within meety days after the publica-tion thereof, you fail or refuse to con-tribute your proportion of said expend-iture as co-owner, to-wit: One-half or Three Hundred Dollars (\$300.00) for the said year 1915, your interest in the said mining claims will become the property of the undersigned, your co-owner, who has made the expenditure required by law.

JAKE JOHNSON. First publication Nov. 17, 1916.

Ed Collie was a passenger to Nogales ciation is now almost free from debt, having cleared up nearly all of the \$600 indebtedness incurred last year.

> Mr. and Mrs. W. C. Shields were among the number of Patagonians who left early this week for Phoenix to at-

Jewel Trask left Wednesday morning

for Benson and will return with Mrs. Sam R. Braselton, former editor of Trask, who has been visiting with rel-Mr. and Mrs. Albert Davidson Mr. and Mrs. C. L. Northeraft and Mrs.

> Bethell went down to Nogales Monday Mrs. Nora Brumback, teacher of the Parker Canyon school, came down the

Patagonia, and will probably spend the first of the week to take the train for Phoenix, to be in attendance at the State Teachers' Institute this week. An automobile full of Nogales men

were through Patagonia last Saturday on their way to Douglas. In the car were Manuel Escalada, Frank Barry, Phil Herold and others.

A Mr. Springer, who owns a ranch near Tombstone, shipped several carloads of cattle through this week, which he had secured in Nogales and was taking to his ranch in Cochise county.

Preparations are being made for a big Thanksgiving dance in Patagonia, which will be on the evening of November 30th. The best music available in per, consisting of turkey, etc., will be Patagonia Lumber company, has the arrangements in hand, and that is sufwill be barred-the kind that people dette. happened. Although invitations may be sent out, so thorough are the preparations being made, the dance is to be a public affair, and all good people are invited to attend, whether they receive a special invitation or not.

A good moving picture entertainment will be given Sunday night at the opera house. Patrons are requested to wear heavy clothing, as it may be a trifle chilly before the show is completed.

Capt. Albert Gatlin is out of the hospital and is greeting friends again, after a slight indisposition.

FOR SALE-Business lot in Patagonia,

Catarrhal Deafness Cannot Be Cured by local applications, as they cannot reach the discased portion of the car. There is only one way to cure catarrhal deafness, and that is by a constitutional remedy. Catarrhal Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tube. When this tube is inflamed you have a rumbiling sound or imperfect hearing, and when it is entirely closed, Dealacse is the result. Unless the inflammation can be reduced and this tube restored to its normal condition, hearing will be destroyed forever. Many cases of deafness are caused by catarrh, which is an inflamed condition of the nucous surfaces. Hall's Catarrh Cure acts thru the blood on the nucous surfaces. We will size One Hundred Delliam for

We will give One Hundred Dollars for any case of Catarrhal Desiness that cannot be cured by Hall's Catarrh Cure. Circulars free. All Druggista, 75c. F. J. CHENEY & CO., Toledo, O.

Song and Clashing Result of Election in of Cmybals Should Arizona May Be

ers, mill men, machinists and engineers the ballots, may complicate matters. are getting a generous share of the The result of the dry amendment, prosperity. It is a question whether, in the next ten years, copper will ever get big vote, will also be given at this time. below 20 cents. And that is a good, After the vote on this amendment has strong price, a money making price for been canvassed and the Governor issues everyone connected with the industry. his proclamation, probably the "dry-El Paso Herald.

HEREANDTHERE

Columbus, New Mexico, which was enriched by the Wilson policy towards Mexico, gave Wilson a tremendous majority. Nogales, which is in the same in the gubernatorial situation. In Reclass with Columbus, smote the hand which fed her. - Oasis.

As a result of the recent raids made by County Attorney Noon and the sheriff's office, two lady bootleggers are ent returns, with but few precincts to now serving sentences in the county ficient to insure the success of the af- jail. One was given \$300 and 90 days fair. It will be a good old-fashioned and the other sentenced to pay \$300 and serve six months in jail .- Border Vi-

> the eternal mysteries, says an exchange. on Sonoita grant. Sometimes they don't. Almost every night people put in their sleeping hours tramping over the road between Jerome and Clarkdale, five miles away, just to keep warm. For both Jerome and Clarkdale are jammed, crammed, congested; overflowing with people brought there by a mining boom at least equal to any ever enjoyed by any other copper camp.

A recent report from the Arizona Corporation Commission says: An opinion and order was rendered, granting the Southern Pacific and El Paso & Southwestern authority to refund to A. S. Henderson of Patar \$12.13 due to overcharge on carload of hay moving from St. David to Patagonia over the lines of these roads, when the direct route of the Southern Pacific between those two points was washed out and traffic of necessity diverted over the two lines via Fairbanks, which resulted in a higher rate.

session at Phoenix this week, and the local school is having a recess for the week, to allow the four teachers to attend.

PENDERGRA The State Teachers' Institute is in

Greet Ore Discovery Known Next Week

Copper, sold at 3214 cents and with a The Board of Supervisors of the difreported bid of 33 cents, has reached a ferent counties will meet on Monday, new high mark, breaking all previous the 20th inst., to canvass the returns records. Forgotten are the days of 11 of the election in their respective counto 13-cent copper, when only the large ties. These returns are then certified producers could earn a decent profit. and sent to the Secretary of State, Copper is soaring in the clouds and is where they are canvassed by the State making a new crop of millionaires for officers, which will be done as soon as the Southwest. This refers to the ac- possible. It will probably be about the tual metal coming out of the ground 1st of December before it is definitely and not to the stock selling schemes, known who is elected Governor, al-Wherever the good red metal is coming though both Campbell and Hunt are out of the ground everyone connected claiming a victory. The figures seem with the enterprise is entitled to re- to favor Campbell by a small majority, joice. And wherever an ore body is although the squabble in Greenlee positively located there should be song county, in which the entire vote at one and clashing of cmybals. The fortunate precinct were thrown out on account of owners of stock in the big copper pro- having the name of a candidate for ducers are being repaid for all the lean sheriff written in, after a decision that years several times over, and the min- this name had no right to appear on

which is known to have carried by a est" prohibition law in the world will be effective throughout Arizona.

Concerning the election of Governor a late dispatch from Phoenix says: Except for an apparent increase of 17 votes in favor of Campbell, giving him an estimated lead of 187 over Governor Hunt, there are no new developments publican quarters the election of Tom Campbell is claimed by 210 majority. while the Hunt faction declares its hear from, it is believed the Campbell majority will stand.

Notice.

The Ely Real Estate and Investment Company will not be responsible for How people sleep in Jerome is one of loss or injury to stock while on pasture

C. L. Northeraft, Mgr.



Stop Right Where You Are

and do some thinking. Ask yourself if it is not better to pay a fair price for your goods and get full value than to pay less and get no value at all. We sell soft drinks at the lowest price reliable qualities will permit. You are

PENDERGRASS' Amusement Parlor

SURE ???

Are you two young folks sure you won't be poor in your old age? Are you providing for it or just slipping and tripping along with no fear of the years? If you fail to be thrifty old age will be

This bank makes special provisions for young married folks. Husband and wife can open a "joint account" which permits either to draw out and deposit funds. It makes them SURE they won't be POOR in the evening of life.

The First National Bank of Nogales,

NOGALES, ARIZONA ASSETS OVER \$2,000,000.00

For the Prospectors and Miners

We have full supplies of-

Cots MATTRESSES SHOVELS STEEL AND BEANS

FOR THE HOUSEWIFE

We have the always reliable Diamond M flour with a full line of Groceries of the same high standard. Fresh vegetables every Thursday.

ashington Trading Co.

Expert Blacksmithing

Prices Reasonable, Consistent with the Very Best Work

Automobile Accessories

In the WILSON BLACKSMITH SHOP, Paragonia

Patagonia Barber Shop

Shop Closed on Sunday Agent Tucson Steam Laundry

Laundry sent on Monday, returned Saturday

Is it in the

FRED VALENZUELA,

LOCAL AGENT, AT PATAGONIA COMMERCIAL CO.

Royal Toilored Look?

This store is the withorized resident dealer for THE PWAL TAILORS.

Royal Tailored-to-Measure Suits and Overcoats at \$16, \$17, \$20, \$25, \$30 and \$35.

ary-don't you? And if you don't find it there you conclude there is no such word. If you want to know the worth of a man you look for his Bank Account, and if he hasn't one you conclude he is not a successful

The name of every man who has a Bank Account here appears in the Dictionary of Success,

SANTA CRUZ VALLEY BANK & TRUST CO.

Santa Cruz Patagonian

PUBLISHED EVERY FRIDAY

J. B. PRICE. Editor and Owner

ANTS ON THEIR WEDDING DAY

Time of Turmoil and Tragedy for Many of the Small Creatures of the Earth.

A recent epidemic of ants in different parts of the country is really due to the fact that the ants were celebrating their wedding day, remarks the London Times. They were out on their marriage flight and honeymoon.

Generally speaking, there are three kinds of ants in this country-the workers, the winged males, whose life is a short and merry one; and the young queens, who live in charge of the queen mother. In the summer, when the weather is favorable, the winged males and the young queens leave the nest for the marriage flight. The latter race away pursued by the ardent wooers, who fall in their thousands to enterprising swallows, missing their way and dropping to rest their tired wings on any obfect within reach. But the young queen flies on. She is strong of wing, for her husband must be the best of the crowd. The crowd of pursuers dwindle from myriads to thousands, from thousands to hundreds, to dozens, until at last only one is left.

That was the meaning of the plague of ants. It was the marriage festival, and the winged ants we saw in our gardens were the unlucky crowd of mourners left behind, trying to find their way home. On her return to her new-chosen nest, the queen spends the afternoon chewing off her wings. These are now useless, seeing that she must no more leave the ant-hill. Henceforward she spends her days furiously laying eggs.

CHANGING PURPOSE IN LIFE

Matter for Careful Consideration, and by No Means Always to Be Condemned.

Sooner of later there will come reminders of the query, "Should it be according to thy mind?" One career may be taken and another abandoned. Such change of purpose and pursuit should not indicate fickleness, for the most resolute have experienced it. Buds of unusual promise may sadly fail of flowering. Trees and vines confidently cherished sometimes signally disappoint in fruitage. The alleged ways of wisdom do not invariably result in their promised pleasantness and peace. Faithful workers, in a good cause, themselves hindered and hampered by circumstances beyoud their control, see fidelity to its opposite apparently favored by smiles of fortune which they have woefully missed. Now, without pursuing this phase of human experience further, let us recall the great part of human nature as noting a "divinity that shapes our ends, roughhew them how we may." Go on planning as best you may, and with determination which neither fire nor flood can vanquish. Yet the race may not always be to the swift, nor the battle to the strong. At the table of generous bounty a familiar face may be missing evermore and a long-used chair be forever vacant. The heart knoweth bitterness that seems to taint its entire cup of life. Boasted foresight fails to grasp the next morrow. Now the bugle sounds truce to longer conflict and surrender is signaled, as for the dawn of a glad new day, in "Thy will be done."-Knoxville Journal and Tribune.

Measure of Laughter.

A meter for laughter is the latest in vention of commercialized drama. The device registers automatically and in degree the amount of laughter induced by moving picture films. It is some invention and its uses should not be monopolized by the movies. Its one great function in life is evidently to check up the applause and laughter rethrough the columns of the Congressional Record, much to the chagrin of blushing veracity. The machine we really need, however, is one which registers the spirit of humor and not the effect. It would save humanity many weary moments if the inveterate story teller could first try his stuff out on a machine instead of his long suffering friends. It would not do, however, to have this machine around when the politicians are making their promises to their constituency of congenital suckers.

War Brings Autos to Crow Indian The British are anxious to secure good horses for use in the present war, and they are buying large numbers from the Crow Indians.

The Crows are the wealthiest of the northern Indian tribes and their

horses are the best. The British are paying good prices to the tribe, each horse fetching \$150. It has become quite a craze to spend the money thus obtained in buying motor cars. Even the poorest Crow possesses from ten to twelve horses. At the first opportunity he sells these and buys a car.

During the Boer war the British army purchased thousands of the Indian ponies. The animals were light, but strong, and capable of great endurance. With the money from their taken. Never leave stubs, for stubs penies, the Crows invested in thoroughbred stallions and mares, finally possessing a remarkably fine strain.

TREATMENT OF TREE WOUNDS

Use of White Lead, Zinc, Yellow Ochre and Other Materials Said to Be Detrimental.

Recent experiments conducted by the New York station tend to contradict the generally accepted opinion of fruit growers regarding the advisability of treating wounds caused by the removal of branches from trees.

From the results of this work it is concluded that the use of white lead, white zinc, yellow othre, coal tar, and shellac for wounds under five inches in diameter is not only useless but usually detrimental to the tree. This is particularly true of peaches and perhaps of other stone fruits.

The substances mentioned retarded the healing of the wounds; white lead proved the best, but it is not thought worth while to use even white lead on wounds two or three inches or less in diameter, though it may be advisable to use it on wounds where very large branches have been removed.

On the larger wounds, where much surface is exposed, the white lead helps to keep out moisture and organisms which cause decay. The smaller wounds heal so quickly that the evil effects of covering may more than offset the benefits derived from its use.

SYMPTOMS OF KIDNEY WORM

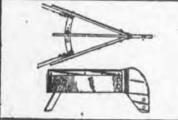
Look Out When Hog Apparently Suffers Paralysis of Hind Parts and Inability to Rise.

Symptoms of kidney worms in hogs are the imperfect use of the hind legs, inclination to lie down, a seeming paralysis of the hind parts and inability to rise on the hind feet. According to some authorities the kidney worm is not common among hogs though occasionally one or two hogs in a herd may suffer from its presence. It is not openly her admiration for him awakfound in the substance of the kidney but in the hollow portion, in which fight shy of her on general principles, the secretion of urine takes place, What is said to be a certain cure is to pour a tablespoonful of turpentine across the loins or small of the back, daily for several days. Another remedy is to mix and feed in the night's or more admirers could have their tion. It requires tact, meal for three days one teaspoonful of sulphate of iron (copperas) and one teaspoonful of sulphur. Sometimes a longer treatment is necessary. Corn soaked in lye made from wood ashes has been used with success at the first appearance of the complaint.

HANDY DEVICE AROUND FARM

Contrivance Shown in Illustration I Useful in Cleaning Ditches and Terracing Hillsides.

The device shown in the illustration hillsides, and similar work. It consists of a heavy front cutting edge



Ditch

and two wings which have sharp horiplaced at different angles. It is guided are is at the square of Armes-the by means of two handles .- Wisconsin Agriculturist.

Fundamentally That Giving Butter to destruction. Desired Flavor-It Increases Efficiency of Churning.

The purpose of ripening cream is fundamentally that of giving the but efficiency of churning. Cream is substance. ripened in one of two ways:

First, it sours or ripens as a result of the action of bacteria which are decline in the number of cases of hy-

Second, it ripens as a result of acports now found so copiously scattered tion of a certain kind of bacteria which are added to what is termed a

CHINCH BUG MAY BE TRAPPED

If Insect Goes From Wheat to Corn, It May Be Captured In Ditches-Also Use Oil Barrier.

of the grass family. They may be head and deliver its contents in a nartrapped in dusty ditches if they go row stream. from wheat to corn, or in rainy weather an oil or tar barrier may be necessary. If they get to the corn, freezes its contents automatically in spray it with soarsuds, emulsion, or half an hour and keeps it frozen eight tobacco solutions. The clump-forming hours. grasses by roadsides and in waste lands may be burned in late fall and early winter to kill chinch bugs which sels furnished with beds equipped with collect there for the winter.

MAKING BEST PRUNING CUTS

Method of Much Importance When Working on Apple Trees-Stubs Will Not Permit Healing.

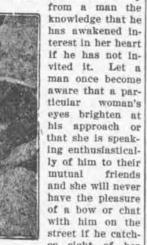
The method of cutting when pruning apple trees is very important. The best advice is to cut every branch, whether large or small, as close as possible to the part from which it is will not permit the healing over of the wounds, but may induce decay. Make all cuts smooth and close,

Modesty in Woman Is Golden Key That Opens Door of Man's Heart

By LAURA JEAN LIBBEY

Treasure love though ready Still to live without. In your fondest trust keep Just one thread of doubt

It is a sweet trait of feminine mod-



terest in her heart if he has not invited it. Let a man once become aware that a particular woman's eyes brighten at his approach or that she is speaking enthusiastically of him to their mutual friends and she will never have the pleasure of a bow or chat with him on the street if he catches sight of her

first. He would dodge around the first corner, walk a dozen blocks out of his way to escape meeting her. No dragnet could be secured to draw him to the home of an acquaintance for dinner if the casual word was dropped

that she had also been invited. He cannot help it. It is the perverseness of man's nature to make a wry face at the peach ready to fall into his mouth, and long for the one indisputably beyond his reach. Unconsciously, the woman who shows ens his antagonism. He is bound to unless she be a widow, very young and

widows are in a class by themselves lightly brown for five minutes on each and in the main are beyond the pale side. Lift up the ham and place on a of this little talk, the clever ones be- plate. Put in the saucepan two ounces ing too canny to let a man know he is of larding pork cut in small pieces, esty for a woman to strive to keep admired or that his society is unduly one small sound sliced carrot, one appreciated. If they set their cap for a second heart mate he, above all oth-

> give a bashful man a little encouragement to assure him that his calls were not unwelcome. It is not pleasant to shatter such a beautiful thought by jostling it with a hard fact. The truth is that no man living is too bashful to woo, and right earnestly and eagerly at that when he meets the woman who appeals to him.

> man who thinks he is wanted by a host of women to find one who is apparently indifferent to him. He pursues her as a stimulus to his selfpower to attract. Despite all the newfangled notions about women meeting men half way on their own ground, modest young women will never usurp the man's prerogative to go forth and find a mate, woo and win.

> by desiring to be where she is, sending her a flower, a book or some trifle to let her know she has been constantly in his thoughts, her pleasant greeting when they meet, the language of the eyes, so subtle, so sweet, which never passes the lips, can inform him past all doubting that, being a woman, she is therefore to be loved and therefore to be won.

Modesty in a woman is the golden

Verdun Watchman Would Have Busy Time at His Post Today

Before the present great war the city of Verdun was an old-fashioned place with some well-preserved ancient customs among which was the official night watchman. Red Cross nurse has recounted, in Le Cri de Paris, her impressions of the first bombardment of Verdun a year ago. She arrived at night and was very tired after a fatiguing journey. Some time later she is used for cleaning ditches, terracing was awakened by the bursting of a shell and the ringing of a big bell in a clock tower. This was followed by a lugubrious silence which was broken by the slow and monotonous voice of the night watchman, who called out from the high tower:

"The fire is in the fauborg Pave. Inhabitants of Verdun, get up!' Then came another shell explosion

and the clang of the bell. The voice of the guardian of the night was again heard: "The fire is at the station. Inhabitants of Verdun, get up!"

Then came more bombs, more bellclanging and in the intervals of silence zontal cutting edges and which can be same drawling, impassive voice: "The came the voice of the bell ringer in the fire is at the fauborg-get up!"

The watchman of today would have a busy time notifying the Verdunites-PURPOSE OF RIPENING CREAM if any remain-of the thousands of shells showered upon that city devoted

Things That Are New.

So that a horseman's feet can be warmed in cold weather there has been ter the desired flavor and froma, but invented a stirrup with a receptacle in addition, it increases the ease and for charcoal or other heat producing

Since the founding of the Pasteur institute in Paris there has been a steady normally present in milk and cream; drophobia, none at all occurring some years.

An English scientist who has raised wheat in record breaking time explains that he so treats the seed with electricity that he trebles the life force within it.

A Salt Lake City man is the inventor of an undershot water wheel that will run when wholly submerged in a stream, the blades folding on the upward stroke.

A Detroit woman has invented a The chinch bug sucks the juices of syringe for applying scalp lotions that corn, wheat, sorghums and other plants is so shaped as to fit closely to the

The vacuum principle has been applied to an ice cream freezer that

As a life-saving precaution a French inventor would have all sengoing vesa nonsinkable mattress he has patented.

Turns Auto Into Dressing Room,

A movie actress has turned her auto into a complete dressing room. Every corner is utilized, and a large wardrobe of clothing is properly accommodated while full length mirrors and a thoroughly equipped dressing table are | tom house records show that the imall at hand when desired. Even a bath can be taken with hot or cold creased enormously, particularly in the water as preferred. A pipe connected litems of precious stones and works of with the exhaust pipe of the engine art. As a single example, the Americans through the car. When milady can automobile industry's imports of desires hot water she has only to turn | crude rubber in the last year amounted

ers, never discovers that fact. Many women have the mistaken no-

It is somewhat of a surprise to a

If a man shows that he is interested

very pretty. In that case, her careless key which opens the door of a man's admiration is incense to him, for he heart, Boldness pushes it to with a feels very confident that she would bang, locking it securely. There is a not remain a widow long if some score happy medium in expressing admira-

POULTRY POINTERS

When hens are allowed free range they are apt to feed too heavily on grass, especially if not fed any grain, and the eggs become watery and weak, with impaired keeping qualities. Such eggs are known on the market as 'grass eggs."

In wet weather when the hens' feet are muddy, collect the eggs twice a day. This will insure cleaner eggs,

Clean fresh water lessens disease Filthy drinking water is the source of much trouble. Clean the drinking

pans frequently. Add to the grain feeds with a mixture such as bran, shorts and corn

meal. Cut the spurs off your roosters. There's enough war in Europe you can do without fighting in your chicken yard.

Do not keep unnecessary male birds, An extra hen eats no more and may

lay eggs. fresh dirt is an insurance against leg weakness in chicks,

Summer shade insures thrifty chicks. Never wash eggs, it destroys their keeping qualities.

A Hand on the Shoulder.

When a man ain't got a cent, And he's feeling kind of blue, And the clouds hang dark and heavy, And won't let the sunshine through, it's a great thing, O my brethren, Fer a feller just to lay His hand upon your shoulder In a friendly sort o' way.

It makes a man feel curlous: It makes the tear drops start, And you sort o' feel a flutter In the region of your heart; You can look up and meet his eyes; You don't know what to say When his hand is on your shoulder In a friendly sort o' way,

Oh, the world's a curious compound, With its honey and its gall; With its cares and bitter crosses-But a good world, after all. And a good God must have made it— Leastways, that is what I say When a hand is on my shoulder In a friendly sort o' way.

How to Keep Young.

The best way to keep young is to associate, as far as possible, with everything and everybody that is new and young. Both men and women get old by sticking to old ways, thinking old thoughts and always looking back on the past.

Look ahead if you want to keep young. Youth always thinks of what it is going to do in the future, and forgets the failures of the past. It is not the go-ahead men who age rapidly; it is the men who stick in old ruts and follow-out long-established rules and methods. Constant change and variety may be said to form one of the great secrets of youthfulness,-Pear-

New York Now Luxury Market. London, the world's central market for the sale of luxuries of every description, has been practically closed and New York has taken its place. Cusports of the "luxury class" have it

to more than \$111,000,000.

SAMPLE THESE HAM DAINTIES

Are Worth a Place at Any Table Where Good Living is Properly Appreciated.

Ham With Pickle Sauce.-Buy

four-pound piece of tender raw ham Remove the skin and neatly trim all round. Heat a tablespoonful of lard way about it. But, then, attractive in a saucepan, lay in the ham and small sliced onion, one branch sliced celery, two branches of chopped parsley, one bay leaf, two cloves and one saltspoonful of thyme, Allow this mixtion that they might with propriety | ture to brown for five minutes, mixing occasionally, and add the ham. Moisten with a cup of hot water, and, if handy, two tablespoonfuls of tomato juice. Season with half a teaspoonful of pepper. Cover the pan and let boil for five minutes. Then place in the oven to bake for 35 minutes. Strain into another saucepan and add six vinegar pickles, finely chopped, one tablespoonful of chopped capers, half a teaspoonful of chopped parsely and a tablespoonful of vinegar. Lightly mix and boil for two minutes. Pour over the ham and serve. This dash requires careful preparation to be tasty, but when properly cooked it is a meal in itself with a service of potatoes.

Delicious Ham Savory. Place in a chopping bowl three ounces of cooked, lean ham and chop for ten minutes until it is a smooth pulp. Then add half a tablespoonful of good butter, two teaspoonfuls of table sauce, half a saltspoonful of cayenne pepper and half a teaspoonful of mustard. Chop the whole well together for five minutes more and place this paste on a plate. Prepare six small round pieces of toast. Divide the ham preparation evenly on the toast and serve imme-

HINTS TO HOUSEWIVES

Do not fry fish in butter.

Do not allow fish to stand in water. Very good fish chowder is made with haddock.

When the top of the stove is red ot, the oven is not hot. Old velveteen should be saved for

colishing cloths. Dry flour rubbed on tin with a news paper will clean it beautifully.

Cheese is very nourishing, and should be served in many different Do not forget whole hominy when planning nourishing and inexpensive

dishes. French fried potatoes dipped in cornmeal before frying are excellent.

Baked Apple Dumplings. Select tart apples, pare and core them and cut in quarters. Three large apples should make six dumplings. The dough is made as follows: Two and a half cupfuls of flour, one heaping teaspoonful of baking powder and one teaspoonful of salt. Sift these ingredients together. Rub two-thirds cup of lard into the flour and mix with enough cold water to make a dough which can be easily handled. Divide the dough in six parts and roll each part out large enough to hold the apples. When the dough is rolled put the apples in the center and fold the dough over it, pinching the ends together. Bake in a shallow buttered dish in a moderate oven and serve with cream and sugar.

Corn Pudding Au Gratin.

Dice two tablespoonfuls cream cheese, and mix with one-half pint canned corn. Add one-half pint milk, one well-beaten egg, one-half teaspoonful sugar, one-half teaspoonful salt, and pepper to taste, Now melt one tablespoonful butter in baking dish, pour in the mixture and sprinkle bread crumbs over top. Bake in a quick oven. When I open a can of corn, I always divide it in two, and make two different dishes of it.-Boston Globe.

Veal Scallop.

Chop cold roast veal very fine, put a layer in the bottom of a pudding dish, season with salt and pepper, cover with a layer of rolled crackers and bits of butter; wet well with milk and continue until dish is full. Wet the whole with broth and milk; invert a pan over it so as to retain steam and bake one-half hour.

Italian Salad.

One cupful of shelled peanuts, four large bananas, a few white grapes and one cupful of mayonnaise dressing, Put the peanuts through a food chopper; split the bananas and dip them in the dressing, then roll in the nuts. Serve on crisp lettuce leaves garuished with the grapes.

Tomato Timbales.

Boil two cupfuls of tomatoes and half an onion five minutes. Thicken with a teaspoonful of dissolved flour. Cool, add three beaten eggs and fill small buttered molds. Set in a pan of hot water and bake until firm like custard.

Baked Onion With Cheese. Peel and cut out in one-half inch slices large white onlons. Parboil in salted water, drain, and arrange in a buttered baking dish with bits of butter, and bake until soft; then sprinkle with salt, pepper and a layer of cheese. Return to the oven long enough to melt the cheese.

Worth Knowing.

Dark, calicoes should be froned on the wrong side with irons that are not

KNEW HOW IT

SON UNDERSTOOD WHAT MEM-ORIES MEANT TO MOTHER.

Lesson in This Story to the Young Who Fail to Realize What Associations Represent to Those

Who Are Aging.

The time had come for the family to be broken up. One by one the children had married and moved away. Mother had bidden them good-by with tears. She had taken care of them all for so long! She had been the big factor in all their lives. Yet she knew that it could not last forever. The boy, the "baby" of the household, was the last to go.

The daughter who was to live with mother had been getting along well in the world and had seen no reason for having a man help her manage her affairs, and as she vowed that this state would last forever she decided that mother had best go with her.

Daughter decided that all the old furniture must be sold and that they must move into a new house with all new furniture. It was pathetic to see how mother watched each old piece of furniture, as

she dusted it on her daily rounds. The old walnut bedstead, the cherry dresser, the old-fashioned cane-bottomed walnut chairs that had been in her room so long were old friends. She protested feebly against having to have a new brass bed in the

new home. As the day for moving drew nearer mother became more and more depressed. The business daughter, engrossed in her own affairs, did not know the heart pangs it was taking for mother to reconcile herself tothe parting with the old furniture. It was mother's link to the past. A day before moving into the new

place, the son from the far city came He had an understanding heart. He saw in a minute what the daughter had falled to see. Mother just could not part with the old furni-

The daughter insisted that she must not have any old-fashioned stuff cluttering up the new house. The son argued for a room for mother with all the old furniture. But the daughter was not sentimental.

A bed was to be slept in. That was the extent of its value. How mother could cling to those relics was more than she could understand. Sister had always remembered her brother as too sentimental for his own good. She had wondered how it was he had escaped marriage thus far. But the son understood his mother.

He could see how she was aging, for he had not been with her every day for years. He understood her as her daughter did not. Life without the old associations would be mere existence.

He found mother rubbing the looking-glass on the old dresser. There were tears in her eyes. Then he could stand it no longer, "Mother, I just came home to tell

you that I have come back to the old town to accept a new position, and I am sick and tired of hotels. Why can't I move my trunk home here, fix up father's old room for my deak and papers and live like I used to? "Everything in this old house will

stay just as it is. Only I have to get some of those old rag carpets for the bedrooms like we had years and years ago. You are going to be boss of the ranch. I'll be the hired hand, and we'll make the old house be glad it's still standing."

Mother did not say a word. She began to cry. And because the son understood women-and especially mothers-he was glad to hear her cry, for he knew it was for joy.-Indianapolis

Irrigation in Egypt.

The Egyptian ministry of public works, which has been experimenting in cotton raising during the past ten years in the Gezin region in the Sudan, has issued an optimistic report to the effect that it will be possible to do better than double the yield of cotton in the Nile Delta by means of a system of dams for irrigation in connection with the White Nile and the Blue

Vast quantities of water have been stored already, and during the past 30 years nearly a million acres of entirely new land have been added to the taxable soil of the country. It is estimated that in this newly explored region about 2,500,000 acres of land could be made capable of growing cotton. This, as a matter of fact, would give more land than is now planted with cotton in Egypt, Irrigation works are now being constructed, and a plot of 150,000 acres is being treated.

Industrious Knitter.

"I never saw a more industrious woman than that Mrs. Crum," the teacher remarked, before the Kentucky mountain boys and girls gathered at the school dinner table. "Why, even when I meet her on the road she pulls her yarn and needles out of her pockets and goes to knitting!"

Teacher's manifestation of surprise brought forth a volley of ejaculations from the children, each of whom had mother, aunt or cousin who was equally ardent at wool-working.

"Oh," exclaimed one little fellow, reaching the climax of the discussion, "I had a grandmother who was the knittlest woman I ever knowed. Sha used to take her kultting to bed with her, and every few minutes she woked up and throwed out a pair o' socks."-Harper's Magazine.

In a Restaurant.

"I'll give that waiter," said a customer in a quick-lunch room, "an order that will simply paralyze him." What will you have, sir?" presently asked the waiter.

"Bring me," said the would-be tormentor, "some verulam and ova!" 'Yessir." And the waiter, a seedylooking man, went away with a twinkle in his eye, and returned with a large plate of something hot.

"Here y'are," he said. "Eggs and bacon. In ordinary English a shilling, but in classic form three-andsix. 'Verba rebus aptare,' as we used to say at college. Anything elsq sir?"—London Tit-Bits.

STOP! CALOMEL

It's mercury! Attacks the bones salivates and makes you sick.

There's no reason why a person should take sickening, salivating calomel when 50 cents buys a large bottle of Dodson's Liver Tone-a perfect substitute for calomel.

It is pleasant, vegetable liquid which will start your liver just as surely as calomel, but it doesn't make you sick and can not salivate.

Children and grown folks can take Dodson's Liver Tone, because it is per-

fectly harmless. Calomel is a dangerous drug. It is mercury and attacks your bones. Take a dose of nasty calomel today and you will feel weak, sick and nauseated tomorrow. Don't lose a day's work. Take a spoonful of Dodson's Liver Tone instead and you will wake up feeling No more biliousness, constipation, sluggishness, headache, coated tongue or sour stomach. Your druggist says if you don't find Dodson's Liver Tone acts better than horrible calomel your money is waiting for you. -(Advt.)

This is Awful.

"Yes," said the young man in the chair of torture, "I am losing my hair quite rapidly." "Too bad!" ventured the tonsoria

artist, sympathetically. "But I suppose it is heredity," con tinued the young man. "Both my fath er and grandfather were bald at thir

"Then you are heir to the hairless," rejoined the knight of the shears. Whereupon the victim jumped from the chair and dashed up an alley.

Pimples, boils, carbuncles, dry up and a connecting passage near the bottom. This construction makes it posGolden Medical Discovery. In tablets or liquid.-Adv.

Cupid's Caviar Honeymoon. That their honeymoon will be to Russia was announced by Gregory Mason, a magazine writer, and Miss Eleanor Flowers, an actress, just before they were married by Judge George C. Tennant in the courthouse at Jer-

ney City. Mr. Mason is to act as war corre spondent of the Outlook, while his wife will continue her stage career by becoming connected in a student capacity with the Fine Arts theater in Moscow.

When You Speak of **Preparedness**

REMEMBER.

HOSTETTER'S STOMACH BITTERS

liver or digestive troubles, malaria.

DON'T EXPERIMENT, GET HOSTETTER'S

SUCCESS WITH GEESE

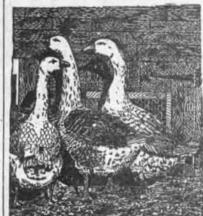
Toulouse and Emden Are the Most Popular Breeds.

Low, Rough Pasture Land, Containing Natural Water Supply Will Prove Satisfactory - Demand and Prices Are Good.

The Toulouse and Emden are the most popular breeds of geese in this country. The Toulouse is the largest breed, the adult gander and goose weighing 25 and 20 pounds, respectively, while the standard weights of the Emden are 20 and 18 pounds.

Geese can be raised in small numbers successfully and at a profit on many farms where there is low, rough pasture land containing a natural supply of water. The market for geese is not so general as for chickens, but the demand and prices are especially good in sections where goose fattening is conducted.

Geese need only a house during cold or stormy weather, when an open shed should be provided. One gander is mated with from one to three geese,



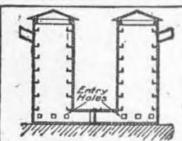
Trio of Toulouse.

and the matings are not changed from year to year unless they prove unsatisfactory. When mated, they are allowed to run together in flocks. Toulouse and Emden geese will breed when about two years old. The females are usually kept until they are from twelve to fourteen years old, or as long as they lay well. Sex is difficult to distinguish, especially in young geese. The gander is usually some what larger and coarser than the goose and has a lenner, longer neck, and a larger head. The sex is sometimes determined by a critical examination or by the action of the geese at mating

Large boxes, barrels, or shelters are provided as nests for geese, or they are allowed to make nests on the floor of the house. The eggs should be collected daily and kept in a cool place. The first eggs are usually set under Its volume is estimated at 2,400,000 hens, while the last ones which the goose lays may be hatched either un- brilliancy is supposed to be 49,700 der hens or under the goose if she times as great. "goes broody." If the eggs are not removed from the nest where the goose is laying, she will usually stop laying sooner than if they are taken away. The period of incubation of Rapids, Iowa. (Adv.) removed from the nest where the goose eggs varies from 28 to 30 days. Moisture may be added after the first week by sprinkling the eggs or the nests with warm water. Goose eggs hatch slowly, especially under hens

Construction Makes It Possible to Drive Insects From One Hive to Other When Desired.

hives and a passage at the bottom. the work of ruin. The great cathedral, These hives have the ordinary entry the most perfect survival, was foundholes and also a chute near the top ed in 1010, just at the beginning of the and a connecting passage near the bot- city's long chain of misfortunes. sible to drive the bees from one hive



Handy Arrangement of Hives.

to the other when it is desired to re move the honey. If, for example, the right hand hive is full and we desire to remove the honey, we connect it with an empty hive on the left; close the entry holes; and introduce smoke slowly through the right-hand chute. The bees then move to the left-hand hive and the honey can be removed in safety.—Farmers Mail and

TO GET FINE STRAWBERRIES

Some Growers Keep All Runners Cut Off by Hand After September -Others Use a Disk.

For extra fine strawberries some growers keep all runners cut off by stands out very effective- hand after September. This is an impossible job on large areas. Better ly as a bulwark against use a disk on the sides of the row to keep the runners cut off after September 1. A little later in the season, when the plants have ceased to make general weakness and runners to any extent, use a sharp hoe, cutting straight across the 10w, cutting out the larger proportion of the plants, leaving plants thick enough for all fruiting purposes.

A CALIFORNIA WOMAN TESTIFIES.

Oakland, Cal.-"When I was a girl I suffered much I saw an advertisement of Dr. Pierce's Favorite Prescription and took this for six months, which cured me. I also took it at the critical time of life, and have given it to all three of my daughters. We always use the Golden Medical Discovwhen we need a tonic or to build up. I can heartily recommend Dr. Pierce's remedies for they have merit and can be relied upon."-Mrs. H. MEADE, 908 55th St.

Dr. Pierce's Favorite Prescription is a true friend to women in times of trial and at times of pain when the organs are not performing their funcions. For headache, backache, hot flashes, catarrhal condition, bearing down sensation, mental depression, dizziness, fainting spells, lassitude and exhaustion, women should never fail to take this tried and true woman's medi-

Prepared from nature's roots and herbs, it contains no alcohol or narcotic, nor any harmful ingredient. In either tablet or liquid form. Write Dr. Pierce, Invalids' Hotel, Buffalo, N. Y., to-day. Get book on woman's diseases,

sent free. Dr. Pierce's Pleasant Pellets are the original little Liver Pills. These tiny, sugar-coated, anti-bilious granules—the smallest and the easiest to take. One little "Pellet" for a laxative-thre for a cathartic.

Questions of Sex?-Are fully and properly answered in The People's Common Sense Medical Adviser, by R. V. Pierce, M. D. It contains the knowledge a young man or woman, wife or daughter should have. 1008 pages with color plates, and bound in cloth. By mail, prepaid—on receipt of 3 dimes

Its Style.

"This is certainly a fine clubhouse, but its ventilation is bad. By the way, what is this room to be used for?" "I don't know, but judging by its present temperature, it must be the grill room."

DON'T GET RUN DOWN Weak and miserable. If you have Kidney or Bladder trouble, Headache, Backache, Dizziness, Nervousness, and eel tired all over, get a package of AOTHER GRAY'S AROMATIC-LEAF. t never fails. Sold by all Druggists or ent by mail for 50c. Sample sent FREE. Address, The Mother Gray Co., (Advt.) Le Roy, N. Y.

Center of Universe.

A recent speculation is that Canopus, in the southern constellation of Argo, is the center of the stellar uni-Though second in apparent brightness to Sirius, it is really much larger, and is at the inconceivable distance of 489 light-years from us. times that of our own sun, while its

Armenian History.

The history of the later years of the Armenian kingdom is bound up in the history of Am. The stronghold city and the goslings are usually removed became the capital of the Bagratid as soon as hatched and kept in a warm kings of Armenia in 961. The Byzanplace until the hatching is completed. tium emperor captured it in 1046, and it was then a hive of many scores of ARRANGING HIVES FOR BEES thousands, a wealthy city and an inviting one. The Seljuk Turks carried fire and sword throughout its confines 18 years later; the warlike Georgians took it five times between 1125 and 1209; the Mongols overran it in 1239 In the figure are shown two bee- and an earthquaake in 1319 completed

AFTER SIX YEARS OF SUFFERING

Woman Made Well by Lydia E. Pinkham's Vegetable Compound.

Columbus, Ohio. - "I had almost given up. I had been sick for six years with



nervousness. I had a pain in my right side and could not eat anything without hurting my stomach. I could not drink cold water at all nor eat any kind of raw fruit, nor fresh meat nor chicken. From 178 pounds I went to

female troubles and

118 and would get so weak at times that I fell over. I began to take Lydia E. Pinkham's Vegetable Compound, and ten days later I could eat and it did not hurt my stomach. I have taken the medicine ever since and I feel like a new woman. I now weigh 127 pounds so you can see what it has done for me already. My husband says he knows your medicine has saved my life."-Mrs. J. S. BARLOW, 1624 South 4th St., Columbus, Ohio.

Lydia E. Pinkham's Vegetable Compound contains just the virtues of roots and herbs needed to restore health and strength to the weakened organs of the That is why Mrs. Barlow, a

chronic invalid, recovered so completely. It pays for women suffering from any female ailments to insist upon having Lydia E. Pinkham's Vegetable Com-

PROTECT CORN FIELDS

Plow Land in Midsummer to Eradicate Cutworms.

Vegetation Suitable for Moths to Lay Eggs Upon Is Removed-Pasturing Hogs on Infested Land Is Good Practice.

Land to be planted to corn the folowing spring, especially such land as has laid in grass for a considerable time and is likely to contain cutworms, should be plowed in midsummer or early fall about the time the eggs are laid, or better, before the eggs are laid, for then vegetation which is suitable for the moths to lay their eggs upon is removed. The earlier the preceding year grasslands to be planted to corn are plowed, the less will, be the probability that the cutworm moths will have laid their eggs thereon, and the less, consequently, will be the danger of injury by cutforms the following year.

Late fall and winter plowing of grasslands, although not as effective



Variegated Cutworm-a, Moth; b, Normal Form of Caterpillar, Side View; c, Same in Curved Position; d, Dark Form, View of Back; e, Greatly Enlarged Egg, Seen From Side; f, Egg Mass on Twig.

as early plowing, will destroy many of the hibernating cutworms, as well as such other important corn pests as white grubs, and should be practiced when earlier plowing is impracticable.

Pasturing hogs upon land supposed to be harbor cutworms is a beneficial practice, as these animals root up and devour insects of many kinds, including cutworms, in large numbers, Farm poultry, if trained to follow the plow, will prove of inestimable value.

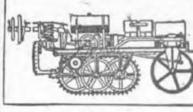
When cutworms are found to be abundant on corn land, the use of the poisoned balt is recommended. This may be prepared as follows: Mix 50 pounds of wheat bran, 2 pounds of paris green, and 6 finely chopped oranges or lemons. Then bring the whole mixture to the consistency of a stiff dough by the addition of a cheap molasses, such as is used in cattle rations, adding water when necessary. Distribute this balt over the infested field in small lumps, taking care to sprinkle it sparingly around each hill. In case bran cannot be readily obtained, middlings or alfalfa meal may be success

fully substituted. Frequently cutworms migrate to cultivated fields from adjoining grass land, and in such cases the crops can be protected by running a narrow band of the poisoned balt around the edge of the field or along the side nearest the source of infestation.

IMPROVEMENT ON A TRACTOR

Steering Mechanism-Draw-Bar Pivoted to Rear.

Patents were recently granted a Joliet, Ill., manufacturer on an improvement in the steering mechanism. A draw-bar is pivoted to the rear portion



Tractor Improvement.

of the tractor to swing about a ver tical pivot, this draw-bar having a rearwardly extending part in combination with the drive wheel and steering wheel.-Farming Business.

ACTIVE FEEDING TREE ROOTS

Does Not Do Much Good to Pour Water Around Stem-Distribute It Around Under Branches.

(By W. C. PALMER, North Dakota Agricultural College.)
The active feeding roots of a tree are not near the trunk, but out on the very ends of the new roots,

In watering a tree it does not do much good to just pour water around Distribute it from the trunk out as

far as the branches reach.

GET INFORMATION ON SPRAYS

When in Doubt Write to State Experiment Station or Department of Agriculture at Washington.

If you are not perfectly sure that you know just when and how the spraying should be done, write immediately to your state experiment station, or the department of agriculture, Washington, and ask for information. It will be furnished in printed form, free of charge, and very plainly stated. Don't put it off. Write today,



Indside Information.

"Now, wife, we must look around a little before buying an automobile." "Fortunately, we won't have to go to that trouble. I have had called to my attention the most perfect machine in the world."

"Who was telling you about this car? "The agent."

Granulated Eyelids,

EMUL510N

COD LIVER OF

Sore Eyes inflamed by expo-sure to Sun, Bust and Wind quickly relieved by Murine CS Eye Remedy. No Smarting. just Eye Comfort. At Your Druggist's 50c per Bottle. Murine Eye Salvein Tubes 25c. For Book of the Eye Freenak Druggists o Murine Eye Remedy Co., Chicago

A kind thought is like a blossom. It always has the potential fruit of a good deed at its heart.

It's wonderful how tittivated and abbloviated a woman of fifty can be when she's telling about how some horrid good-looking son-of-a-gun tried to flir with her down the street just now.

SECRET OF A LONG LIFE You sometimes see a woman whose

old age is as exquisite as was the pertect bloom of her youth. You wonder how this came about. Here are some the reasons: She knew how to forget disagree-

able things. She mastered the art of saying pleas-

She did not expect too much from her friends.

She made whatever work came to

her congenial. She kept her nerves well in hand, nd inflicted them on no one.

She retained her illusions, and did not believe all the world wicked and unkind.

She relieved the miserable and sympathized with the sorrowful. She never forgot that kind words and a simle cost nothing, but are priceless treasures to the discouraged. She did unto others as she would be done by, and now that old age has

come to her and there is a halo of white hair about her head, she is loved and considered. This is the secret of a long life and a happy one .-

1916-No. 41

A Carelessly Treated Cold-

L. A. N. U.

is the source of most sickness because drugged pills, syrups and alcoholic mixtures are uncertain and unsafe.

Scott's Emulsion has been relied upon by physicians for forty years as the safe and sensible remedy to suppress the cold and build up the enfeebled forces to avert throat and lung troubles.

Don't tolerate alcoholic substitutes, but insist on the Genuine Soott's Emulsion. One bottle usually lasts longer than a cold. Every druggist has it. 13 73

SCOTT & BOWNE, BLOOMFIELD N J

IF YOU HAVE

you should try Anti-Uric, the famous remedy made from Roots and Berries. It is guaranteed to cure this cruel

disease in every stage. We want every reader of this paper who is suffering from Rheumatism in Jollet Manufacturer Granted Patent on any form to try this discovery. Every package guaranteed or money refund-Price \$1.50 prepaid, or we will send by Parcel Post C. O. D. Circulars and convincing testimony free. Address ANTI-URIC CO., 103 Sherwood Building, San Francisco. (Advt.)

LOSSES SURELY PREVENTED

by CUTTER'S BLACKIER MILLS
Low-priced,
irch. reliables
pricered by
weaters stock-

The Cutter Laboratory, Sarkalay, California

For DRUNKENNESS

AND ALL DRUG ADDICTIONS

Keeley

ess, no publicity. Ladie treated as privately as in their own homes. Send for

free booklet.
THE KEELEY INSTITUTE
2409 W. Pico St,
Los Angeles

widows again a widow also benefited. Write for blanks. Ask about Confederate service. BYINGTON & WILSON Established 1866. Washington, D. C. *****************

Hosiery & Underwear

AT WHOLESALE PRICES
(Mill to Wearer)

SPECIAL OFFER—6 pair men's sox,
guaranteed 6 months for \$1.00, Give
size and color wanted. Write for Catalogue.
Cunning MFG, Co.,
222 W. 9th St., Los Angeles, Cal.
(Agents Wanted)

Widow's Pension Civil War

New law gives title when married prior to June 27, 1905. Remarried

PIPE FOR WATER, PIPE FOR FENGE POSTS, PIPE for sleeves, PIPE for any old thing. We have a large assortment of all aines and sizes of second-hand PIPE FOR SALE and we are always in the MARKET to buy SOME MORE. WHAT have you? We offer baryains in air compressors, anglans, boliers, gumps, oil draws, rails, a lot of small our wheels, guileys, shafting. Also a big lot of all sizes booker rods, ore sars, ofe, KELLY MACHINERY CO.

At the Oil Stand. Boyle 126, 41812 524 Minios Read

Wall Paper Bargains The Best Patterns of the Best Mak-rs at Lower Prices than any Other louse. Free Sample Books. NEW YORK WALL PAPER CO. 1001 South Main Street. California Los Angeles

"THE SHOE THAT HOLDS ITS SHAPE" \$3.50 \$4.00 \$4.50 & \$5.00 AND WOMEN Save Money by Wearing W. L. Douglas shoes. For sale by over 9000 shoe dealers. The Best Known Shoes in the World.

W. L. Douglas name and the retail price is stamped on the bot-tom of all shoes at the factory. The value is guaranteed and the wearer protected against high prices for inferior shoes. The retail prices are the same everywhere. They cost no more in San Francisco than they do in New York. They are always worth the price paid for them. The quality of W. L. Douglas product is guaranteed by more

than 40 years experience in making fine shoes. The smart styles are the leaders in the Fashion Centres of America. They are made in a well-equipped factory at Brockton, Mass., by the highest paid, skilled shoemakers, under the direction and supervision of experienced men, all working with an honest determination to make the best shoes for the price that money

Ask your shoe dealer for W. L. Douglas shoes. If he can-not supply you with the kind you want, take no other make. Write for interesting booklet explaining how to get shoes of the highest standard of quality for the price, by return mail, postage free.

LOOK FOR W. L. Douglas name and the retail price stamped on the bottom. President \$5.00 \$2.50 & \$2.00 W. L. Douglas Shoe Co., Brockton, Mass.



Largest and Best Equipped Custom Assay Office in Arizona

Kempton & O'Neill

Buyers Ore

Cash Paid for Ores at Patagonia or Mines

Sell your ore Quotations are good 110W

Mining & Metallurgical Engineers Assayers & Chemists Mill Tests a Specialty

Gold or Silver. Copper or Lead. Complete analysis for smelter value

Gold, silver, copper, lead, iron, lime, insol......

Accuracy and Precision Guaranteed



We invite every one to see our new arrivals in Shoes for spring and summer wear-for men, women and children.

We especially invite YOU to come in and see them.

We were fortunate in making our selections in the wholesale markets. And you will be fortunate in the purchase of a pair of these Shoes.

Best quality of merchandise arriving daily. We now have one of the largest and most complete stocks of General Merchandise in the County.

S. Henderson

PATAGONIA

ARIZONA

Meet your friends at the

Patagonia Smoke House

Edwards & Wilkey, Props.

The Owl Says

Our drug store is as near as your mail box. Mail Orders-Prompt-try us

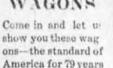
OWL DRUG STORE

Nogales, Ariz.

We carry both Sherwin-Williams' and Sewall's Prepared House, Porch Floor, and Inside Floor Paints in all colors. Also dry paints, buggy paints, varnishes, enamel, shingle stains, handcraft stains and colors ground in oil. Color cards sent on request.

NOGALES, ARIZONA

A Carload of MITCHELI WAGONS





Furniture and Hardware Tinware, wall paper, window shades, glassware, crockery, carpets, paints, oils, window glass, etc.

GEO. B. MARSH, Inc.

Nogales, Ariz.

This Paper Can furnish you any find of engraving, for circulars, folders, booklets or catalogs. We stand back of the Quality and Service. THE BROKHAFFNERPRESS CO.

Denver - Colorado:

Legal Blanks and Conveyancing at The Patagonian Office.

Is it on our subscription list?

We will guarantee you full value

FOR YOUR MUNE

Entered at the postoffice at Patagonia Arizona, as second-class mail

J. B. PRICE - - EDITOR AND OWNER

The Prospector Talks to His Burro

"The cold weather we are having of late," said the prospector to his burro, "are suggestive of two courses of action, one of which is that we will pull to the valley and spend the winter there, while the other is that we mud-chink the cabin, fix up the leaks in the roof and begin at once to haul in a sufficient supply of wood to last us late in the spring."

"You say," continued the prospector, "that this wood question is very annoying to you, as you notice that the hard labor attendant upon getting in fuel for the winter very largely falls to the share of the burro, if there is any one in camp, and you are of the opinion that if we could only capture two or three hot-air promoters and keep them prisoners in the cabin until spring that we could get along without any additional heat, excepting for cooking

"It is very clever of you, I am sure, to give birth to such a clever idea, and although you look as solemn as an owl I am almost inclined to believe that you are poking fun at the two 'shoestringers' who were with us a week ago, and who might be compared to a high mountain (it might have been Old Baldy) and offered him the whole layout below, if he, the Lord, would assume certain obligations; for, as you well know, these two hot-air merchants were willing to give me a quit claim deed to Rockefeller's mansion if, in return, I would give them a controlling interest in my Robin Hood mine. Of these fellows who are somewhat in- there this week. ment; for, believe me, a man who is convention. attacked by this class of promoters has to get into the safety zone, and get there quick, if he wants to retain pos- babe doing nicely. session of his property, for the hot-air man is more persuasive than a Lincoln, more persistent than a bulldog, and the mining man who can get away from him with a clear title or a whole skin is entitled to a Carnegie medal or a leather chromo.

"It is truly wonderful how hard it is to get away from hot oven fellows, even if you are as nimble as a squirrel on their way to Phoenix. and as hardy as a buck deer. It has always been a wonder to me where these pany for its operation and development the West and South against the red flannel bait, and after the deal nation." is closed becomes afflicted with the belief that he is an unusually fortunate fellow and that the hot-air man is an angel in disguise, and so he is, and his disguise is complete, for he usually comes from a place that is in an opposite direction from the North Pole; and the poor prospector basks in the genial heat emanating from their adhesion to him until finally he is consumed altogether or at least completely parboiled. In either case he has lost control of his property and might as well start out for the hills again on another prospecting expedition, for his baby bonanza is now a stranger to him and will eat out of his hand no more.

"The worst, however, happens when the prospector gives a long time lease a...d bond on his property to a bunch of 'shoestringers' who have lots of money before them but none behind. These fellows always know where they can get plenty of backing, but they hardly ever get it. In the meantime the claim owner, with not a cent being paid on the purchase price, is obliged to hang around waiting for the hot-air man to make good. Of course he has to eat, and he is often in such a state of suspense that it would take a saint to get along with him. As likely as not a request is made to extend the time limit for another year, and the first thing the prospector knows he has tied his property up for a period of two or three years, during which time be might have sold out and made a cash deal with some one not endowed with a flowery speech, but who had a few 'cartwheels' stowed away in his luggage.

"I want to tell you, 'Old Long Ears,' concluded the prospector, "it is all right to give a reasonable bond and lease to people who have the goods and can give some guaranty that they are able to take and pay for your property if it suits them, but where a man is short on even the appearance of owning a real dollar comes along and offers to take over an interest in your prop- Frank J. Duffy erty in return for nothing more than a song and a promise of performing impossible things, why take him gently but firmly by the left ear and either throw him over into the next county or NOCALES -o-

Santa Cruz Patagonian are, and then some."—Will C. Higgins, in the Salt Lake Mining Review.

> The Champion Boob' State

Some amusing things have happened ince the election. Perhaps the most humorous is the idiotic "bawlout" the Chicago Tribune (Republican) gives the state of California for yoting the Democratic ticket, and thereby saving the day for Mr. Wilson. In its haste and fury at the action of California voters in siding the Democratic nominee the Tribune says some bitter things against California, hinting that some day in the not distant future the Golden State may have Japanese governor, and classing the state as the "champion boob state of the union." To which the Arizona Star aptly retorts "The Chicago Tribune, chagrined that the support which 'the world's greatest newspaper' gave Charles Evan Hughes, proved futile and ineffective, if not a handicap, makes a most remarkable attack upon the people of the state of California, its grievance being that it gave its vote to Mr. Wilson. It says: 'By giving President Wilson the vote that it did, California, with its record and with Wilson's record, presented itself as the champion boob state of the American republic.' Wherein the Tribune makes its bow as the world's greatest boob paper. Between its waving of the bloody shirt of sectionalism, its shouting of the virtues of its whiskered idol, and its singing of paeans of praise to itself, the Tribune reminds one of the frog in the fable who filled his lungs and swelled up to a Satan who took the Lord to the top of great size. 'Now I am great,' he said, and inhaled some more air. Bang! the frog blew up the fable ended.'

ELGIN

Mrs. Nell and Miss Fern Bartlett and Mrs. R. B. and Miss Dixie Collie left Saturday to attend the State Fair at course, as you may well suppose, there Phoenix. The young ladies will also atwas nothing doing, for when some of tend the teachers' convention in session

flated with furnace heat come along I Miss Ryan, the Canille teacher, was always hang out the danger signal and through Elgin Saturday on her way to put in a hurry call for the fire depart- Phoenix to attend the fair and teachers'

> Born-Sunday, to Mr. and Mrs. Jess Adams, a 10 pound son. Mother and

Word was received one day last week of the marriage of Miss Georgie Mause to a Mr. John Canin. Miss Mause is well known around Elgin, having lived in Rain Valley the past three years. Her many friends wish her much joy.

Miss Patrie Phelphs and Mrs C. G. Earhart passed through Elgin Monday

New Orleans.-John M. Parker, who fellows get all their gall when they ap- was the nominee of the Progressive proach a prospector who has just un- party for vice-president, issued the folcovered a young and well weaned bo- lowing statement: "President Wilson's nanza and offer to incorporate a com- re-election is an emphatic protest of if the prospector will give them a con- nation of the old guard Republicans. It trolling interest in the concern. These is a new declaration of political indefellows are often so ingenious and con- pendence, which means much for the vincing that the prospector 'falls' for future welfare and prosperlty of the

Wm. POWERS Mines and Mining

Thirty-three years in the

Properties bought and sold. Correspondence solicited Patagonia, Arizona.

PROFESSIONAL CARDS

S. F. Noon

Attorney and Counsellor at Law

Nogales. Ariz.

H. W. PURDY PHYSICIAN AND SURGEON With W. F. Chenoweth,

Nogales. Arizona

T. B. FITTS, M. D

Physician and Surgeon. PATAGONIA. ARIZONA

George H. Francis NOTARY PUBLIC Legal Blanks, Mining Deeds, etc., etc. PATAGONIA ARIZONA

E. K. Cumming

General Real Estate and Insurance Broker Arizona

E. R. Purdum Duffy & Purdum

ATTORNEYS-AT-LAW Office in Wi'son Building ARIZONA

COPPER IS

KING

Fortunes are being made by intelligent investments in Copper Properties

Attention of Investors and Mining Men Is Called to Opportunities in the great undeveloped

PATAGONIA DISTRI

We have several good copper prospects, also a few good-looking lead-silver propositions, that will not require much money to handle, and may develop into winners. Strictest investigation invited. Correspondence solicited from parties capable of assuming reasonable financial obligations in legitimate mining. For information address

SANTA CRUZ PATAGONIAN

..........

Lumber? YOU BET

ANY KIND -- ANY QUANTITY

Prompt Delivery and Careful Attention to every order Large or Small

PATAGONIA LUMBER J. W. MILLER, Manager.

Mail Orders Promptly Shipped

PATAGONIA MEAT MARKE

The old standby for Fresh Beef, Mutton, Pork and Vegetables VAL VALENZUELA SR., Proprietor

STAG BARBER SHOP Geo, Januel, Prop. - Nogales, Ariz,

Hot and Cold Baths

PATAGONIA RESTAURANT

JOHN P. B. SCHULTZ, Prop.

Short orders served Choice steaks and fresh eggs. Steady boarders \$1 a day Meal tickets, 21 meals \$7. Next door to Patagonia Smokehouse. Home cooking. Table Supplied With Best the Market Affords

PATAGONIA-DUQUESNE STAGE LINE

Through the camps of Harshaw and · Mowry, Trench etc. LEAVE POSTOFFICE AT PATAGONIA AT 8 A.M. RETURN TO PATAGONIA AT 4 P.M.

Inquire of Paul McIntyre

(REVISED PRICES) Gold or Silver Lead or Copper (by best methods) Lead or Copper with Gold and Silver...... Lead, Copper, Gold and Silver in same sample... Prompt and Accurate Work Hugo W. Miller, Nogales, Arizona,



For Fur Shippers

Nothing is more important to the Fur Shipper an doing business with an Honest—Reliable— sponsible—Safe Fur House. Safety First-"Ship To Shubert" be largest Rouse in the World dealing exclusively i

A. B. SHUBERT, Inc. 25-27 WEST AUSTIN AVE.