off from further meat cutting, and se-

cured Newt. Schaeffer, an experienced

Geo. H. Brooks, the Duquesne min-

months' visit to New York State, He spected citizen of Patagonia, died at his

reports a splendid time, but says he is home here Tuesday evening, Jan. 23,

The family of Tom Gardner is moving the past few weeks. Deceased was a

into their new house in Patagonia this little over 66 years of age, and was

week. The new home is one of the very born in Springfield, Mo., coming West

best in the country, and adds to the in 1898, first locating in New Mexico,

beauty of the town, which is becoming and removing to Patagonia about five

known as a place of beautiful homes. years ago. Here he engaged in freight-

this week, and will be uncrated and met with considerable success in his

placed in a shed to be built for it within business ventures, and was thoroughly

a few days, or just as soon as Mr. Mil- appreciated for his good sound honesty

ler, who is generously donating his time and square dealing. Mr. Shields went

of sickness. The chemical cost about Interment was made in the Patagonia

\$150 and looks to be worth the money. cemetery Wednesday afternoon, the

the office formerly occupied by Geo. T. during the funeral services, and almost

Coughlin, A number of skeleton keys the entire population of Patagonia and

needed. Ladders will be ordered in a and leaves a wife and nine children,

short time to be added to the equip- most of whom are grown, to mourn his

donation of \$100. About \$250 was and W. C. Shields Jr., of Sweetwater,

pledged, but not all of this amount has Texas; Mrs. C. H. Turner and C. T.

been collected as yet. When the full Shields, of Coalings, Cal.; Mrs. J. A.

riage, of Patagonia.

great bereavement.

The entire community extends sym-

Patrons of the Patagonia postoffice

are advised that in order to make up

pathy to the family in their hour of

The new fire chemical arrived in town and in buying and selling mules. Hs

ing man, recently returned from a two

glad to get back to Arizona again.

Brooks of Sonoita has been sick this to the promotion of the new depart- to his death like he lived, absolutely

W. A. Sloan of Harshaw was a busi-

NO newspaper can succeed with-

SANTA CRUZ PATAGONIAN

Passing of an Old

and Respected Cit-

W. C. Shields, a well known and re-

at 11:15 o'clock, of pneumonia fever,

from which he had been suffering for

ing and contract work of different kinds

izen of Patagonia

Far Famed Mowry Mine Is Again to Resume Operations

The Tucson Citizen of Tuesday says: Probably one of the biggest and most lead to the South that was cast into interesting mining deals that has been brought to our attention of late is the culmination of the sale of the famous Mowry Mines to the Standard Metals fruitlessly to secure from the governcompany. Negotiations have been pend- ment reparation for the damage done ing for some time past for the re-opening of the Mowry, but it was not until tensively to bring his case to public a few days ago that Theron Walker, a attention, and that a few years later he Los Angeles broker, received a tele- died in poverty in London. McClintock gram from the East that a satisfactory gives a different version. According to of the West, has been in Patagonia purchase price had been arrived at and the deal was now closed. The Mowry collecting \$40,000 from the general govproperty consists of 24 patented claims, or 420 acres, on which is situated the town of Mowry, with postoffice, school, smelter and everything else pertaining ing attention to the rich mineral re- Malcolmson is consulting engineer of to a large mining camp, The Standard Metal company's chief engineer, Wm. J. Mitchell, is now at the Mowry, and it is believed extensive operations will begin at an early date and that the mine will soon again regain its oldtime

The Mowry is located about nine or ten miles south of Patagonia, and supples for the camp as well as ore from of ore daily. The mine was explored to miles below the mine. Two caterpillars the mine, are handled from this railroad station. There is an interesting tale at- nated operations, however, until the station, but all the big freight teams tached to the far-famed Mowry Mines, last few months, when some parties are still hauling to Patagonia, and indifor during the American operations leased the property and worked it on a cations are the haul will continue this preceding the Civil War the property, small scale up until the time negotia- way for an indefinite period, as the then known as the "Patagonia Mines," was the most noted and richest in these regions.

The mineral deposit was discovered in 1858, and its discoverer, named John- back in Santa Cruz county from the hauled to the Mexican station instead in the Hardshell mine, a few miles from Patagonia will be fairly well protected being children from the second marson, sold it to a number of army offi- country near Florence, where he has of Patagonia, For the down haul the cers who operated the property for a been drilling for some time. In the last freighters are paid \$5 per ton, and if time, then selling it to Sylvester W. well he dug there he had to go over they are loaded on the return trip they Mowry, who had been a lieutenant in 500 feet before water was reached. He make \$5 per ton. During the past the army, resigning to engage in that is now setting up his outfit at Sonoita month the Duquesne company has enterprise. Lieut. Mowry erected a re- to put down a hole, after which he will shipped to the smelters eighteen 50-ton duction plant and conducted operations probably come to Patagonia and drill a cars of ores and concentrates. on an elaborate scale for those times. well for Neil McDonald, and then move He smelted the ores in reverberatory out to the Wilson ranch in the San Rafurnaces, the product being lead bars, fael valley, which he has leased for the rich in silver, that were transported to coming year. Guaymas by wagon, thence by sea to Swansea, in Wales, where the metals were separated and the silver refined. It is reported that in the course of two or three years the output exceeded one improvements had been made. He now grant, which weighed exactly 394

In 1862 the property was seized by room, and is enjoying a good patronage.

look exactly like the subject.

Crayon

Portraits

make for us 2000 Crayon Portraits, we wish to announce to our

friends and patrons of Patagonia and vicinity that we have de-

cided to make the following very liberal offer, good any time

our store, and for 50c in cash, we will give you ONE Lifelike

Bust Crayon Portrait made from any bust photograph of yourself

here in Patagonia, so you may oversee the work of completing

your picture, and be sure of a true likeness, or have the Portrait

always a customer, is our motto. We have a sample of the work

in our store, drop in and see it. When making a purchase, ask the

Washington Trading Co.

PATAGONIA, ARIZONA

or of any member of your family, free from any other charge.

Having completed a contract with The True Art Company to

Upon the completion of a purchase of \$5.00 in merchandise at

We have also arranged to have the artist do the work right

Our aim is to have everybody pleased. A satisfied customer is

American military authorities in Ari-

zona, and Mowry was placed under arrest, charged with treason. He was

kept in confinement several months at

Fort Yuma and then released. The

property, however, was not restored to

him. The specific charge of treason

against Mowry was that he had shipped

Confederate bullets that were used

against the Federal armies in the Civil

War. Farish, the official historian of

Arizona, states that Mowry endeavored

in seizure of his property, writing ex-

both states.

the Standard Metals company.

The dining room at the Commercial

Brocky Shannon, who with Dave Dowd, owns valuable claims in Alum this week with malaria, Gulch, near Patagonia, is now at

W. R. Stringfellow, who has been in the Patagonia district for some time, being employed as watchman at the Gringo part of the time, left the district this week for Tombstone, accompanied by Mrs. Stringfellow. He says he hopes to return again and make the Patagonia country his permanent home.

James W. Malcolmson, an engineer of note throughout the mining regions that historian, Mowry did succeed in this week, from Kansas City, making an examination of the Hardshell mine. ernment, which sum was paid in 1868, He is accompanied by a party of Kanshortly after which payment Mowry sas City men interested in the report died in London. Mowry's writings call- he will make on the property. Mr. sources of Arizona and Sonora, in his the famous El Tigre mine in Mexico,

endeavors to right his own wrongs, are The Duquesne Mining and Reduction valuable contributions to the annals of Several times since Mowry's day have centrates from this station, notwiththe Mowry Mines been worked, and standing published reports that they about a dozen years ago there was intended to change their shipping staerected a reduction plant of goodly size tion to Zorilla, the little Mexican station and capacity, handling about 100 tons on the other side of the line, a few a depth of 500 feet. Litigation termi- are engaged on the haul to the Mexican tions were started for its purchase by teamsters very wisely refuse to take stolen by marauding bands of Mexican

As further evidence that the Patagonia country is the greatest cattlenoita grant just below town, was sold the management of Mr. Schultz, after week by Manager Northcraft of the put in frijoles. has a very neat and comfortable dining pounds dressed.

FOR SALE-Or trade for mile maize or

Legal Blanks and Conveyancing at The Patagonian Office.

by local applications, as they cannot reach the diseased portion of the ear. 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 rumbling sound or imperfect hearing, and when it is entirely closed, Deatness 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 mucous surfaces. Hall's Catarrh Cure acts thru the blood on the mucous surfaces. We will give One Hundred Dellars for

Miners Ranchers

SEND YOUR ORDERS TO

International Drug Co.

H. L. SCHERB, Prop. NOGALES, ARIZ. We Pay Postage

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

CONCENTRATES NEWS IN BRIEF rarily paralyzed. He was obliged to lay

company is still shipping ore and conany chances on having their outfits

growing region in the world, a calf not quite ten months old, raised on the So-

other feed, one good work mule. In-juire of Ed Ellis.

Catarrhal Deafness Cannot Be Cured

blood on the mucous suttent.

We will give One Hundred Dollars for any case of Catarrhal Deafness that cannot be cured by Hall's Catarrh Cure. Circulars free. All Druggists, 75c.

F. J. CHENEY & CO., Toledo, O.

T. B. FITTS, M. D.

Physician and Surgeon. PATAGONIA, ARIZOÑA

George H. Francis

NOTARY PUBLIC Legal Blanks, Mining Deeds, etc., etc. ARIZONA PATAGONIA

E. K. Cumming

General Real Estate and Insurance Broker

though there's nothing naughty about our carbonated beverages. A glass of our ginger ale is as good as champagne, although it doesn't sound so wicked. Try our root beer, too, if you want a drink that cannot be beaten for wholesomeness, any more than it can for snap, sparkle and just the right flavor.

They Are Certainly Nice

PENDERGRASS' Amusement Parlor

Parker Bros. Meat Company Patagonia, Ariz.

Choice Steaks, Pork, etc. Shop in room adjoining Henderson's Store. Open all hours of day

Miss Marie Valenzuela has been sick butcher, to work for him at the block.

Judge A. S. Henderson was a business visitor to Nogales Monday.

Ed Walters is putting up the new ouse for Gus Jaeger in Patagonia.

Mr. and Mrs. Paul McIntyre went to Nogales on Monday evening's train.

Mrs. N. A. and Mr. and Mrs. Johnny McDonald went to Nogales Monday

Rev. R. P. Pope preached in Patagonia at the school house last Sunday, both morning and evening.

The little child of Mr. and Mrs.

week with bronchitis. Dr. Fitts at ment, is able to be around from a spell unafraid. tended her. Mrs. E. D. Bardwell of Sweetwater, A shed to house it will be put up in Rev. R. P. Pope delivering the funeral Texas, has been in Patagonia this week, the central part of town, probably be- sermon at the house before burial. All attending at the bedside of her father, tween Valenzuela's meat market and the business houses in town were closed

W. C. Shields, The Washington Trading company will be distributed, so that there will many from the surrounding country athas painted their store building this always be some one close by with a key tended the last sad rites. week, adding greatly to the appearance to the shed in case the apparatus is Mr. Shields had been married twice,

of that emporium.

Hon. Richard Farrell was down from ment. The money for this much-needed death. All of the sons and daughters his home at Harshaw Monday. He re- protection was raised by subscription, were at his bedside during the last sickports the condition of the reads to be Mr. Richardson heading the list with a ness. They are: Mrs. E. D. Bardwell unspeakably miserable.

Mr. and Mrs. Geo. B. Hosier and little son returned to Patagonia Tuesday J. D. Rountree, the well driller, is bandits, which might happen if they from Douglas. Mr. Hosier is interested amount promised has been raised, and Parker, of Pantano, Ariz,, and Clyde,

> Mrs. Tony Klein, who with Mr. Klein has been living near Harshaw for the ness visitor to Nogales this week, gopast several weeks, where they own ing down on Wednesday evening's train. mining property, left Tuesday morning = for a short trip to Bisbee, their perma-

T. G. Dunham, a San Rafael valley farmer, has leased considerable land in the valley for next year, which with his own place, he intends to put in Hotel was reopened this week, under to the Parker Bros. Meat Market this beans. About 300 or 400 acres will be

> Miss Tootsie Stone was up from Nogales last Saturday to visit her parents here. She had recently returned from a short visit with Tocson friends, and reported a delightful time.

Henry Woods, the prosperous Canille cattleman, was down last Saturday from his ranch, going on down to the county seat on business. He is planning on putting up some buildings for rent on property he owns in Patagonia.

Pete Hanson has lessed the Patagonia Restaurant, made vacant by the former proprietor moving to the Commercial Hotel, and is serving orders to customers. Pete has a reputation for being a good cook, and should do a good business at so favorable stand.

Out of respect to the memory of the late Admiral Dewey, Capt. Cady had his flag over the Patagonia Hotel at halfmast last Saturday, the day of the admiral's funeral. As a further mark of respect, the captain wore his sailor's uniform on that day.

From lifting an extra heavy quarter of beef Monday at the Parker Bros. Meat Market, Jim Parker strained his

out advertising, therefore we the mail for the southbound train and solicit the patronage of our readers connect the Duquesne and rural mail for those who by their advertising with same it is necessary to close all help to make this paper possible, the windows at the postoffice at 4:30 GEO. H. FRANCIS, Postmaster. PATAGONIA GARAGE

Blauser, Huntington & Co., Props.

AUTOMOBILE WORK

Expert Blacksmithing Prices Reasonable, Consistent with the

Very Best Work Automobile Accessories

In the WILSON BLACKSMITH SHOP, Patagonia

Is it in the Dictionary

If you want to know the meaning of a word you look in a dictionary-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.

PATAGONIA RESTAURANT JOHN P. B. SCHULTZ, Prop.

Short orders served. Choice steaks and fresh eggs. Next door to Patagonia Smokehouse. Home cooking.

Table Supplied With Best the Market Affords

(REVISED PRICES)
.........75c. Gold and Silver...... Lead or Copper (by best methods).....\$1. Lead or Copper with Gold and Silver..... Lead, Copper, Gold and Silver in same sample......\$2.00 Prompt and Accurate Work

Hugo W. Miller, Nogales, Arizona,

TAKE FISH BY WHOLESALE Natives of South Pacific Island Have

Their Own Method of Gathering Food From Sea.

The natives of Rarotonga, one of the islands in the South Pacific ocean, have a singular method of catching fish in which the whole community takes part. On the shore of the island there are many long, narrow lagoons, each lying between a beach and an outer reef of coral, that usu-ally swarm with fish. The natives choose one of these stretches of shallow water for the fish drive, and close all breaks in the reef by laying nets across them or building up rough barriers with pieces of coral.

When they have done that, six or seven hundred men, women and children wade into one end of the lagoon carrying little, plaited fiber bags filled with utu nut. In most cases the water is about three feet deep, and nowhere more than four feet; so the natives march slowly up the lagoon, trailing behind them the bags of utu nut. As this substance is wet it forms a peculiar narcotic, which it diffuses through the water. The process is called "poisoning the lagoon."

Half an hour is allowed for the "poison" to spread, and at the end of that time all the fish are under the influence of the drug, and are swimming about in a confused and aimless manner. The natives, armed with long, pronged spears, form a line that reaches from side to side of the lagoon, and march along shouting, splashing, and driving the intoxicated fish before them. When the fish are all collected at the farther end of the lagoon, the natives begin to cry, "Ehhu-hu-u-u!" and the barbed spears fly in all directions. The natives are very dexterous with the spears, and the fish are so sluggish, owing to the effects of the utu nut, that very few of them escape

Many of the "poisoned" fish seek the shelter of the coral reef and hide in the crevices; and so some of the natives "fish" the reef. They put on glass goggles and sink beneath the water, where they remain submerged for one or two minutes. They feel about among the coral for the listless fish, which they get with a short, thrusting spear. These methodical fishermen usually make the biggest catches; but the merry men in the open water enjoy the best sport. Numerous varieties of fish are obtained, but all have the brilliant and beautiful coloring peculiar to the fish of the tropics.-Youth's Companion.

Poetry Everywhere. Budding Poet-There's poetry in everything !

Editor-That's true; the basket over there is full of it!

VALUABLE AS GREEN FODDER

Opinion of Growers of Sudan Grass Is That It Will Largely Take Place of Millet and Sorghum.

Most of the earlier accounts of Sudan grass failed to make clear that this new crop is nothing more or less lowing upon the study of the question time. And this survival persists chiefthan a fine-stemmed, nonsaccharine sorghum. It has most of the charac- his predecessor in the ministry. Prior sant toll and scanty nourishment soon found near by, while pilau, a Turkish teristics of the ordinary sorghum, and its requirements as regards soil and ber by men or oxen as far as Ponte native grace and stamp them with and glaourti, the Bulgarian ferment of climate are similar except that the Sudan grass differs from sorghums by maturing earlier and having such fine stems that it is readily cured into

Experiments made at the Kentucky state station in 1915 produced a crop of eight tons per acre of dry hay in



Sudan Grass in Texas.

two cuttings. This exceptionally high yield was made possible by unusually fertile soil and good culture. The plots were drilled about the middle of May, using 20 to 25 pounds of seed to

dan grass was fully headed, and the second crop in time to avoid the first in Oklahoma would not need to con-

for two or three years it is the opin- faster than capacity to use it aright, ion of the growers that it will largely as Lowell intimated when he wrote of take the place of millet and sorghum the "piteous and irreparable poverty for fodder purposes, and also be valu- of the rich parvenu," and when he said, able as a green fodder to cut for sup- "The gold of gold is noble use." plementing pasture.

SEPARATE RAYS OF SUNLIGHT

Just How It May Be Broken Up to the Human Eye, In a Variety of Ways.

Sunlight, which we call white, is composed of light rays of different colors-red, orange, yellow, green, blue, indigo and violet. It can be broken up into its constituent colors in various ways. If it passed through a transparent prism (like the crystals that hang from a chandelier), or if it falls on a surface which has almost invisibly minute irregularities (like mother of pearl or the wing of a butterfly), we see the rays into which sunlight has been separated. These phenomena are observed when light is not absorbed, says Popular Science Monthly. Hold a piece of red glass in front of flame and we see only red. Rays of all other colors have been absorbed. The natural colors of the objects we see about us, leaves, flowers, books and chairs, depend upon absorption. A green leaf throws back chiefly green rays; the rest are absorbed. So, the natural color of everything in nature is the unabsorbed residue from full white light. There is no such thing as color by itself.

A swarm of minute particles, scattered in the path of white light, will break it up, like the surface of mother of pearl. If the particles happen to be of just the right size and the spaces between them just the right distance, they will absorb rays of one color only and throw off the rest. The atmosphere is filled with countless dust particles, and their size and spacing is such that they scatter rays which we call sky blue. Nearer the horizon, larger particles turn the blue into white; this happens above a dusty town and when mists or clouds hang above us. All that is left of white sunlight, after passing through many miles of blue scattering air, appears in the hues of sunset. The size and spacing of dust particles as well as the angle at which sunlight strikes them determines the color of the sky.

Lithography.

The first successful example of the lithographic art was produced 120 years ago by Aloys Senefelder, a Bavarian, who produced a piece of music printed by this process. Senefelder was a composer, but he was too poor addressed to the National Geographic to bear the cost of having his works published. He then began to experiment with the hope of discovering some cheap method by which he could do the printing himself. The lithographic process was suggested to him by his having made for his mother a memorandum of clothes to be sent to the washerwoman. He carelessly wrote intending to copy it. As the stone lay before him he thought of trying the effect of applying printer's ink to the lines and thus take an impression. The experiment led to others, and in 1796 Senefelder produced a piece of music from lines drawn in slight relief on for Hermes and for Athene; but the a slab of stone. The inventor obtained only Helen I ever saw in Athens was a patent for his process in several of the German states, and labored to ex- ber of the cabinet, and whose golden tend his art throughout Europe. hair, blue eyes and classic features Everywhere it met with favor, especially in France.-New York Mail.

Tiber Towing Paths.

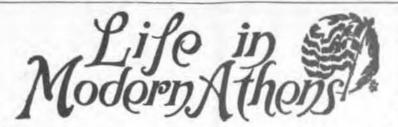
one of the first considerations of one finds the facial lineaments and the inister of public works, who has initiated a project to tor has taught the modern world as to be the national bird of all Europere-establish the old towing paths, folmade by a commission nominated by ly among the children, because incesto 1842 vessels were towed up the Ti-Felice about 144 kilometers from the mouth of the river, then steam tugs labor, were used for the purpose, running from the sea to Orte, but the towing path was still maintained for the unloading of goods along the route as well as for towing. With the developbed of the Tiber and the towing path were no longer kept in proper condition, but now that works have been executed to facilitate the navigation of the Tiber from the sea to Rome and from Rome to Orte, it has become a matter of necessity to reopen the tow-

Chance for Good Work.

Fathers and grandfathers may talk ongingly of "the good old days," but what lad of a generation ago was ever given a transcontinental trip as a reward for excellence in agriculture? Yet more than 30 California boys are to be so recompensed this autumn, and though the main purpose of the trip is to bring them into contact with almost every prominent type of agriculture in the United States, it will naturally bring them in touch with much else worth seeing and knowing. For instance, while in Massachusetts, the boys are to visit, not only farms and markets, but also universities and historic buildings. What state will first arrange such a trip for the girls who excel in household economics?

Indians Made Rich.

The Indian bureau at Washington during the last three years, has collected for and paid to American Indians, who are its wards, the tidy sum of the acre, seeded with an ordinary \$5,563,000 in royalties on oil lands which they own. If economic prosper-The first crop was cut when the Su- ity insured cultural perfection, the descendants of the Five Tribes resident tinue to be wards of the government. Where Sudan grass has been grown But wealth may be acquired much





ROYAL PALACE AND CONSTITUTION SQUARE

GAINST ducts, of extensive amphitheaworthles from whom he claims direct society by George Higgins Moses, formerly United States ambassador to Greece. Mr. Moses in his graphic picture of the Athens of today and of the modern citizens of the city which reached the pinnacle of its greatness in the days of Pericles, says:

"It was with only a slight shock that I learned that the man who brought this memorandum on a slab of stone, me my morning coffee at the legation bore the tremendous name of Themistocles. And yet it is difficult to visnalize the modern Athenian with those

who once walked his streets. "Thinking of Homer, of Praxiteles and of Phidias, one looks for Helen, an American girl, married to a memmade her at once the reigning hostess in the city. And it is only in the Islands or deep in the country where bodily grace which the ancient sculp deprive both boys and girls of their the ineradicable marks of a life of

Climate Is Agreeable.

"The Attic year is sharply divided climatically into two seasons, the rainy and the dry, the latter beginning late in May and extending to early Octoment of railways, however, the river ber, and during which there is no raintransport fell into disuse, as both the fall except a single thunder shower, which comes with great regularity during the second week in August. Outside of Attica climatic conditions are somewhat better. In the islands along the Gulf of Corinth, and in the Moren tions, and still fewer dinners at Greek there is constant greenery-grass, vines and many trees. But for one ter's enjoyment. Greeks rarely invite who spent, as I did, four summers on a stranger to their board, although and in Athens, it is not easy to learn among themselves exists a society that hills may have a beauty aside from forests, and that colors, contour and form can lend enchantment to the naked rock. It was long before my New England eyes appreciated the wonderful tints which the Athenian sunset throws upon Lycabettus and Hymettu and that I learned that Ath- known does conversation flow so ens now, as ever, should be halled as the 'violet-crowned city.'

"Personally, I found the Athenian climate agreeable, and I cannot now recall a single day of my stay there when, even in the rainy season, the sun did not shine at least part of the time. Cold winds there were, to be sure, in winter, blowing down from place." the snow-capped hills above the town or blowing up from the sea at Phaleron; but there were no frosts; the roses bloomed during every month of the year in the legation gardens; oranges ripened in the open air, and we picked our breakfast fruit from the trees outside of the window, while the palm flourishes there as I have seen it nowhere else, not even in the Riviera. The summer heat is easily endurable, despite a well-nigh constant temperature of nearly 100, the absence of rain removing the humidity which makes American midsummer so intolerable.

Social Year Is Divided. "Socially, too, the Athenian year divides itself with the climate. At the end of the rainy season the court, the diplomatic body and the rich fiee away, the latter going, as they say, 'to Eu-

background of | rope'; and to take their places there crumbling but magnificent mar- flock to Athens and to the seaside hoble temples, of massive aque- tels at Phaleron and to villas and resorts at Kephisia-in-the-hills numbers ters, it is easy to project the ties of of rich Greeks from Asia Minor and sentiment which bind the life of the from Egypt; and the whole city returning night into Cay and spending descent, according to a communication most of the hours between sunset and chine with a clean, dry cloth,

sunrise out-of-doors. "Athenian houses are built to resist heat. The exterior and interior walls are all of thick stone, and, with tightly closed windows, one stays indoors until the afternoon tea, when the level rays of the setting sun permit adventure. Then one strolls or drives, dines wherever the dinner hour may find him, and invariably out of doors, journeys by tram to Phaleron for the bathing and the music, or seeks the cool garden of the Zappelon to see the 'movies," or goes to Alyssida for dinner and the vandeville, and never loses caste by returning home as late as

two o'clock in the morning. Athens Dines in the Open. Everywhere about the town, on the roofs of clubs or hotels, in the gardens or on the terraces of restaurants, beneath the pepper trees of the parks, and even in the streets tables are spread, and I venture to say that more than 100,000 people dine in the open the Albanian flood once swept across air each night of an Athenian summer. The navigation of the Tiber has been the Attic plain has never reached, that Greek cooking is more oriental than indigenous. Lamb or kid, with chick--which has always seemed to me being common to all Greeks of classic are the principal meats, though from the shores of Eleusis come delicious wild duck, and other game birds are dish of rice with chicken or lamb, milk, are standards in every Hellens

bill of fare. "With the renewal of the rains the brown fields and hillsides quickly clothe themselves in green. The royal family returns from its "cure," the dip lomats come back from leave, the great houses of the city open, and

the winter season begins. "Entertaining in Athens travels somewhat narrow circle. State din ners at the palaces, reciprocal entertainments at the legations, few recephouses form the backbone of the win which the foreign colony knows of chiefly by rumor.

nian salons, and always of a high or der. In no capital of Europe, I believe, can be found a more cultured society, and in no drawing room that I have smoothly and at such a high level, Art, politics and the drama are all are such accomplished linguists that any foreigner may use his own speech without hesitation. French, of course, is the prevailing foreign tongue, with English pressing it hard for first

A Possibility. "Strangers in the city need have but

street cars," we declared. "They run frequently and-" "Eh-yah," returned old Festus Pes-

ter, "but perhaps some of the strangers | done on the top of the stove. do not come to town for the sole purpose of running freemently."-Kansas City Star.

She Knew the Game.

pitcher and catcher hold a conference) -What are they talking about? Mr. Willis-About what to throw

the next batter. Mrs. Willis-But they aren't allowed to throw mosthing to him except the ball, are they?-Puch

POINTS ON KITCHEN ECONOMY

Little Suggestions That Will Be Found of Value in Every Home.

Wash a potato, wipe dry and put at in your breadpan. It will keep the

bread fresh for days. If eggs you are about to boil are cracked, add a little vinegar to the water, and they can be boiled as sat-

sfactorily as undamaged ones, Take great care of the milk; unless you have a very cool place to keep it, boll it as soon as it arrives. Keep it covered with a clean muslin cloth, Tomatoes should always be skinned

pefore being using for salad. To do this easily, place the fruit in a basin and pour boiling water over it. Let stand a minute, and then drain. You will find that the skin can then be removed without the slightest trouble. Remember beef loses only three ounces to the pound in baking, four

ounces in boiling, and five ounces in roasting. Thus roasted meat should e avoided when butchers' prices are If the boller immediately after use, and while still warm, is rubbed all

over with any good household soap

it will prevent rust, and will help to

make the suds when the boiler is filled for the next washing day. To clean a black dress take a dozen vy leaves and steep them in boiling water. Leave till cold, then ruh well over the stained parts. This liquid will remove all stains and make the cloth look almost as fresh as when

Don't throw bones that have been bolled for soup into the dustbin. Put them at the back of the fire, bank up with well-dumped small coal and they

will burn for hours. Mincing machines are not easy to take to pieces for the purpose of cleaning, as there is much difficulty In properly replacing the parts. The best plan, and one which leaves the machine quite dry, is to take a piece of very stale bread, or, if this is not obtainable, a piece of tonst, and grind it through. This will be found to collect all the grease, fat and skin which adheres to the knives. Repeat until Greek of today to that of the classic verses the order of its winter life, the crumbs come out quite clean and dry, and then carefully wipe the ma-

KITCHEN MAY BE ATTRACTIVE

Simple Decorative Schemes Add to the Comfort of the Cook, Whether Housewife or Servant.

So many people are in the habit of regarding the kitchen as a necessary evil that the idea of applying any decorative treatment to it and making it a really attractive place never seems to occur to them. The cook, whether she be the housewife or a domestic, has to spend most of her time there, and if for no other purpose than to make her comfortable and happy-incidentally thereby a better servantthe place should be made as agreeable to the eye as possible. The designers of really well-planned houses now take account of this consideration and adopt simple but well-recognized decorative schemes. We have omething yet to learn in this respect from old Dutch and German kitchens and also from the kitchen of old New England farmhouses,-Dallas News.

Rice and Sausages.

Chop an onlon, and fry it with a tablespoonful of dripping until it is of a nice golden color. Wash a teacold water, and after bringing it to the boil, drain and stir it in among the onion. Add two breakfastcupfuls two sliced tomatoes, and allow to simmer until the rice is tender and absorbs | stems of grass." the liquid. When ready stir in two sufficient sait and pepper to season. Pile in the center of a hot dish. Have some small sausages nicely browned. Place the sausages neatly around. This dish is quite complete without potatoes.

Raisin Cookies.

Cream half cupful sugar with quarter cupful butter. Add one egg and cream again. Then add quarter cup sweet milk, half teaspoonful vanilla extract and one cupful flour sifted with one and a half teaspoonfuls baking powder and a pinch of salt. Add more sifted flour to make a soft dough asked Nick, and roll out thin on a floured board. Cut into rounds with a cooky cutter. Spread a layer of chopped raising between two cookles, press the filled cookies lightly with the rolling pin, well known in Athens, and the Greeks and bake in greased pans in a hot oven until nicely browned.

Oven Frying,

The best way to fry ham, sausage, bacon and fresh or salt pork is in the oven. Use a frying pan or a tin or granite pan which is lighter to handle and much more easily washed. The meat browns above as well as below, little trouble in getting about on the does not spatter the stove with grease, and needs much less watching, also the extracted fat is whiter and has a better flavor than when the frying is

Custard.

Beat slightly the whites of four eggs with one-fourth of a cupful of sugar, add a speck of salt, a few drops Mrs. Willis (at the ball game, as the of almond or vanilla flavoring, and one pint of scalded milk. Strain into molds and steam or bake until firm. Scald another pint of milk and add to the beaten yolks of four eggs, cook until it begins to thicken and add onefourth of a cupful of sugar and strain; flavor when cold.



BIG TENT.

"The Gnomes," commenced Daddy, 'said that they hadn't had a Circus in ever and ever so long."

"About as much as you do," said Daddy smiling. "Then they certainly must like if better than anything in the world,"

sald Nancy. "That's just about true," replied Dad-



and the Fairles,

Brownles, Elves

and little Ant-

mals all soon

joined the pro-

cession, for Peter

Bearded Lady.

Gnome kept on calling out: "This way to the Big Tent! This way to the Big Tent!' Over and over again he kept saying it until finally he had enough little Creatures following him to fill as big a Tent as ever you've

"At last he stopped before it, and there everyone saw an enormous Tent made out of birch bark and moss. Inside there were Seats made of old trees, and there were also Reserved Seats of old pleces of trees covered with moss. Most of the Fairles took Reserved Seats.

"And there were poles to keep the Fent up. Some of the Spiders and Caterpillars who had followed nlong climbed up the poles. For they said they might miss a great many sights if they stayed on the ground, but if they were high up they would see everything that was going on.

"Then the Circus began. And such a Circus as it was. The Gnomes had certainly practiced some very fine Tricks, and the way they dashed about the Ring in the center of the Tent, and the way they turned Somersaults and did Tricks-made the Brownles and and Elves and Fairles delighted beyond words that they had been invited.

"But when all the Tricks were over, and all the little Creatures thought it. was time to leave, out came Peter Gnome and stood on the Platform made of a Toadstool in the center of the Ring.

"'Ladies and Gentlemen,' said Peter Gnome-for he had heard that was what they were called in the real Circus Tents-I want to take up a few minutes of your time."

"'It's not our time any more than anyone else's,' interrupted one of the Snails who had come in late.

"'Well,' continued Peter Gnome, for a little while I wish to talk to you. And this is what I want to say. After this Circus there will be a Concertone of the finest Concerts ever heard. spoonful of whole rice, put it on with | And in addition to that there will be a Side Show where will be seen the Bearded Lady and the Tallest Men living. All keep your Seats and one of of stock (or water with gravy) and the Gnomes will be around to collect from you the extra payment of two

"All of the Fairles and the rest of tablespoonfuls of grated cheese, with the audience laughed when Peter Gnome said that.

For well they knew he didn't want any payment for the Concert and Side Show, but that he thought it would he so much more fun to have a Gnome go around and make-believe to collect It,"

"Who was the tallest man? "O I d

Glant," said Daddy, "He had been made to come just this once. and he did enjoy being made such a fuss of, The only thing he

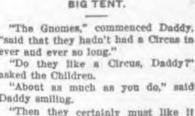
didn't like so much was when some of the Spiders crawled up his great long legs and tickied him a little. But soon they stopped when they saw he didn't like it and began weaving webs instead.

"'All right,' said Mr. Giant. 'Make all the homes you like. I'll carry you to my Cave when I go, and you cam have your Homes there. The Spiders, of course, were delighted.

"And the Bearded Lady turned out to be none other than Peter Gasme himself-dressed in a fine gown of sufe leaves and wearing over his face a mask made out of the roots of trees?"

Willie Had Had Enough. "Look at that poor tramp, Willie,"

said his mother. "Don't you wish he had some of your pudding?" "I wish he had it all," said Willie, whe was suffering from a number of





A RIGID-**ADHERENCE** TO SIMPLE HEALTH RULES

is really necessary in order to promote and maintain health

The digestion must be kept normal, the liver active and the bowels regular

WHEN HELP IS NEEDED-TRY HOSTETTER'S Stomach Bitters

FEEDING HOGS IN THE FIELD

Rape, Alfalfa and Clover Furnish Ideal Combination-Keep Tankage in Self-Feeder.

A cornfield with rape either in the field or along one side and alfalfa or clover patch on the other side is the most ideal combination imaginable for feeding hogs in the field. In the absence of complete supplement of this kind put in a self-feeder and keep tankage or ment meal in it. The pigs will eat what they need and can use to advantage, and no more.





Secret of Success

The secret of success is not a se cret. Nor is it something new. Nor is it something hard to secure. To become more successful, become more efficient, do little things better. So work that you will require less supervision. The least supervision is needed by the person who makes the fewest mistakes. Do what you can and should do for the institution for which you are working, and the size of your income will take care of itself. Let your aim ever be to better the work you are doing. But remember always that you cannot better the work you are doing without bettering yourself. The thoughts that you think, the words that you speak, and the deeds you perform are making you either better or worse.—Thomas Drier,

YOU CAN CURE THAT BACKACHE Pain along the back, dizziness, head-ache and general languor. Get a packof MOTHER GRAY'S AROMATIC-LEAF, the pleasant root and berb cure for all Kidney, Bladder and Urinary troubles. MOTHER GRAY'S ARO-MATIC-LEAF is sold by all Druggists or sent by mail for 50c. Sample sent RES. Address, The Mother Gray Co., Le Roy, N. Y. (Advt.) Le Roy, N. Y.

Extremist.

"Mra X is a great stickler for form and ceremony, I understand." wey, yes! Why, that woman

would insist upon dressing up to entertein an ides."

WHAT CALIFORNIA FOLKS SAY.



benefits derived from the use of your medicines, also for the kind and good advice obtained. I am a proud mother. "I had been a great sufferer;

three times I was given up to die-the last time being four months ago. I doctored with several doctors but obtained no relief. Was told that an operation would effect a cure, so I submitted to one, but this proved, like all the medicines I had taken — not beneficial. I obtained, and started at once taking 'Favorite

"Four months ago the doctors and musse said it would be a year or more hefore I would be able to do my housework, and, of course, I thought so my"Can't y self as I was not able to walk across the lt eight days, your floor for several weeks. I am now able | bonor?" pleaded to do all my housework and to care for my children and I do not feel as though I could ever thank you enough for the benefits I have received.—Mrs. MABELLE KIPP, 184 South Pasadena Ave.

The New Discovery for Kidneys, Rheumatism and Backache.

Send 10 cents with name of this paper, to Dr. Pierce, Invalids' Hotel and Surgical Institute, Buffalo, N. Y., for a large sample package of "An-uric." It will convince any one suffering from kidney, bladder, backache, that it is many times more active than lithia, and dissolves uric acid in the system, as hot water melts sugar; besides being absolutely harmless, it preserves the kidneys in a healthy state by thorougly cleansing them. If clears the heart valves and checks the degeneration of blood-vessels and regulates blood pressure.

LAND FOR SALE

In Solano County, California 160 acres known as Northwest Quarter, Section 28, Township 20, Range 2 West, in northwestern part of Solano County. Low price and easy terms to the right man. Address M. A. Green, 822 Mission Street, San Francisco, California.

Day Seen Coming When Fruit And Plants May Be Made to Taste as the Grower Wishes.

The day is coming soon when pointoes dug from the ground will taste like cantaloupes, grapefruit will be plucked from the trees like cherries and the Sahara desert will bloom like a rose garden. Such was the prediction made by Howard Dean, professor of chemistry at Park college, speaking before the Missouri Valley Horticultural society.

Professor Dean said he already had succeeded in reducing the starch of a potato to sugar through chemical treatment. He asserted that by feeding certain plants on formaldehyde they can be made to develop sugar and starch.

Investigations now being made by chemists show that plants manufacture compounds that are not normal to them. These investigations, he said, are being continued, and chemists are diligently searching the leaves of plants in an attempt to find the agent which converts the carbon dioxide in the air and the moisture into plant products.

When the secret is discovered-and of its early discovery he is confident -he said he would possess an unlimited source of energy. The point he brought out was that the possession of that secret would enable man to convert the sun's energy to his own use in any way he desires.

Then it would be possible, he asserted, to fill the Sahara desert with plant life; to grow any plant or fruit so that it would taste exactly as its grower wished.

SOME SMILES

Worth Fighting For. "What arguments can you advance in favor of preparedness?" asked the

exponent of peace at any price. "For one thing," answered the citizen addressed, "I like to stand on a street corner and criticize the government."

"What has that to do with the need of preparedness?"

"A great deal. If this country were caught off its guard and conquered by a foreign power, that would be one of the first of my privileges to be abro-

Keen Enjoyment.



"Mr. Grabcoin seems proud of the fact that he indulges in no form of recreation whatever."

"Judging from what I have seen of him he doesn't need It.' "No?"

"He gets more pleasure out of foreclosing a mortgage than some men do out of an afternoon of golf."

Facts in the Case. "Do you mean to say that I am a har?" asked an angry man excitedly during a heated argument.

contrary, my dea ly rejoined his adversary. "I have often remarked that you are the only man of my acquaintance who always tells the truth-but I always offer a reward of twenty-five dollars to any man who will swear that he believes me when I say it."

Practical Information.

"Say, paw," queried the little son of a railway conductor, "what's an exchequer?"

"An ex-checker, my son," replied the ticket puncher, "is a retired baggageman."

Frenzied Finance.

Omar-Philadelphia must be a good place in which to make money. Heiny-Why do you think so?

Omar-Otherwise the government wouldn't have a mint located there.

Got the Worst of It. "You are

charged with stealing a clock," said the police court judge. "Ten days at the works

"Can't you make honor?" pleaded the prisoner. "It

And So It Happened. Heiney-I was surprised to hear that young Price had married that rich widow.

Omar-Yes, but still it was an ideal marriage for both. He was without money, and she was without Price.

An Aviator's Audacity.

The audacity and coolness which so strongly characterizes the exploits of the aviators in the war, is illustrated by the following anecdote: A Belgian aviator who had just deseended with his clothes riddled with bullets, was questioned by his friends as to the results of his expedition.

"I was in their lines," he said, "with a view to taking photographs, when I was charged by a Fokker with two machine gans. I was unarmed. He persued me. Well, I could make no other reply to him, so I photographed

A Fallen Star

By

Frances Elizabeth Lanyon

(Copyright, 1915, by W. G. Chapman.) "He is dead to the world for a good

many hours to come. "You must arouse him." "Impossible."

"Then his chances are ruined!" The scene was a private room in a fashionable cafe, the speakers, a physician and Enos Dacre, a theatrical manager. Before them at a table, lying back with closed eyes in his chair, was a handsome young man. It was plainly to be seen that he was overcome with liquor.

At the opposite side of the table sat a threadbare, half-trampish-looking old man. He was eating ravenously as though ending a long fast. The others paid little attention to him.

"Doctor," spoke Dacre, "this is a critical juncture in the affairs of my unfortunate friend. He has made a great success in New York in the title role of Julius Caesar. He is billed estimable young lady. To disappoint come out, means his ruin."

"I am sorry," said the doctor, "but place your friend in a presentable plight under three or four hours."

He took the fee offered and depart-The anxious-faced Dacre paced floor in a transport of anxiety. Finally he turned to the man who had ceased eating, and now sat back with the complacency of a person well fed, and appreciating the fact.

"How did you come to be with Mr. Fortescue?" he asked, in a half resent-

"Plainly, I saw him on the street. I knew him, but he didn't remember me. I asked him for the price of a menl. I needed it. He was half-sens over, then. When he got here he filled up worse and got just as you found him."

For all the affected tone of carelessness of the old man, he bore evi-



Lying Back With Closed Eyes.

dences of intellectuality and a certain quiet dignity of manner. Dacre eyed him keenly.

you!" "You say you have known Mr. Fortescue before this?" he questioned

skeptically. "Yes, familiarly."

"As a friend?" "And as his instructor. He was my dramatic pupil. I taught him what he knows. That was business and he paid me for it. Today, not recognizing me, in his too open, generous-hearted way, he was the only one among the selfish

throng to lend an ear to the plea of an old man, down and out, for food. That is sentiment. I understood the situation," and the speaker waved his hand toward the helpless tragedian. Then he arose to his full height, something majestic appearing in his comportment. "I thought he had got over his weakness for drink. He has broken loose at a critical moment."

"Who are you, anyway?" questioned Dacre, tracing a something of power in the speech and manner of the stranger. "A fallen star," voiced the other, in

a startling tone. "I am not parading my necessities nor misfortunes, but once my name blazed the way to many a histrionic triumph. I am Macready Edgerton."

The manager gave a start. He was not of the same generation as the veteran, but he recognized the name im-

mediately. "The question is," continued Edgerton, "can the situation be remedied? He is to appear in the title role of Julius Caesar. He is not known here. Sir, I have a suggestion to offer."

He came very close to Dacre and spoke almost in a whisper. The manager recoiled with a sharp gasp. He was astounded. "Nonsense!" he uttered. "Sheer

nonsense!" "Is that so?" cried Macready Edgerton in vibrating tones, rising to his full height. "Sir, I standardized the ant trumpets shrilly with fury. Fear roles of Shakespeare over two continents. You doubt me-try me!"

centationsly to his room. Then audible purring sound from the threat.

the manager took the arm of Edgerton LITMUS PAPER FOR TESTING and led the way to the theater.

Wayne Fortescue awoke the next morning, dull, dazed, dizzy-headed, sick at soul. With a profound shock he realized what had transpired. For the first time in two years the vile tempter of drink had led him astray.

He stared at his garish surroundings in a lost, despairing way. There overcame him the bitterness of death, for all the firm foundation of life seemed crushed away beneath him. groaned and closed his eyes.

The play-he had disappointed his udience. The drink-what inane folly might he not have committed! Elise-ah, flower of his heart!-she, his promised bride! When the news of his retrogression came to her, how could he live to witness the misery of that tender, gentle heart!

His hands were trembling, his frame weak and unsteady. He glanced into the mirror as he dressed and was abashed at the accusing pallor and wretchedness portrayed in his face.

A bell boy, as was customary, placed a pitcher of ice water and a morning newspaper inside the room. Wayne drained the cooling liquid to its last drop. He sank into a chair, trying to recall the events of the evening previous. At a point where he had been spouting some tragedy to a boisterous cafe group all memory ceased. Mechanically he picked up the newspaper and glanced at its first page.

Startled, fairly hypnotized, he read down a column, a critique of the renhere to appear within an hour before dition of Julius Caesar the evening a select expectant audience. He is to previous. Was he dreaming? What be married within a week to a most Journalistic buffoonery was this? To an Irving, a Booth, no higher praise, his audience here, to have the truth no greater genius could be accredited. From start to finish the play had been the sensation of the dramatic season, all my science would not enable me to and Wayne Fortescue had won his way to the front rank.

"It couldn't have happened!" gasped Wayne. "In my condition-

The manager had entered the room He looked grave, but hopeful as he read in the face of Fortescue unutterable contrition for his sad lapse. "Dacre," cried the tormented

Wayne, "explain that!" and he thrust the newspaper before him. "Yes," spoke Dacre, quietly, "just in

time I provided the understudy. He is here—an old friend," and he opened the door and ushered in Macready Edgerton.

There were honest tears in the eyes of the sorrowful Fortescue when he learned what true friends had done to save his name, to shield his folly. The It's mercury! Attacks the bones crisis was past and the few who knew of the substitution were clannishly professionally loyal.

"In the future-" began Dacre. "My lesson will suffice," interrupted Wayne Fortescue, solemnly. "If only to show my gratitude, that I am a man, I would never skirt the abyas again!

And they believed, and their faith was not betrayed. Then it was that Wayne Fortescue took into his heart and confidence the old veteran who had for the last time flashed forth some of the brilliant genius of his best

They rejuvenated Macready Edgerton, did the manager and Wayne Fortescue, so far as new attire and full pocketbook were concerned, and his initial reward presaged a future comfortable pension for life.

never gave her reason to suspect how nearly he had grazed the blight of disgrace. And the happiest moment in the life of "the fallen star" was when, after

the wedding, he placed his hands on their heads with serio-comic eloquence, pronouncing the benediction:

"Bless you, my children, bless

Travel in Corea.

A Baldwin locomotive, built in Philadelphia, whisked us through the green hills and past the quaint thou- the Iowa experiment station at Ames; sand-year-old villages of Corea. It was odd to see the white-swaddled the selection of good seed and proper Coreans, with their bare feet and figtrap hats, riding in this most modern Under careless management, of course, of trains. We fled at 40 miles an hour over rails where a few years ago these same Coreans doubtless joggled donkeyback at 20 miles a day.

Any American road, says the Christian Herald, would have been proud of the dinner on that train. It was vastly better than the dinners on the roads in Japan. The tiffin (luncheon) was table d'hote and cost only one yen (50 cents). It comprised seven courses, and its main features, relieved of their, French disguises, were soup, fish, chicken salad, beefsteak, brewn potatoes, succotash, ice cream and lady fingers, apples, oranges, bananas and erything good. Electric bell at every table. Speedy service. Eternal politeness.

cream and wafers were served at 3 for that farm. p. m.! That was the last straw.

Where Safety Lies.

"I see when a man runs for office he has to put himself in the hands of his friends." "Yes, my dear."

"If a woman ran would she have to put herself in the hands of her women friends?" "I suppose so."

"Well, I don't imagine any women will run. Think of taking such chances!"-Louisville Courier-Journal.

"Language" of the Elephant. An elephant rushing upon an assailis similarly expressed in a shrill brassy sound or by a roar from the lungs, Wayne Fortescue was removed to pleasure by a continued low squeakhis hotel very quietly and smuggled lag through the trunk or an almost in-

Easy Matter for Farmer to Ascertain If Soils Are Acid-How Operation Is Performed.

Have you tested your soil for acidity? Just a few cents' worth of blue litmus paper will enable each farmer to determine whether his soil needs lime now. One of the easiest methods of testing is pointed out by M. A. Bachtell of the Agricultural college extension service, Ohio State university, is to go into a field when the soil is moist, insert a knife blade into the under layer of soil and place a strip of the litmus paper in the opening made by the blade. Then press the soll firmly together on the paper and let stand for 20 minutes. Then remove the paper and notice its appearance. If delicate streaks of red are found on the paper, lime should he applied to correct the acidity. Ordinarily from two to four tons of ground limestone will neutralize the acids in soil.

To keep clean and healthy take Dr. Pierce's Pleasant Pellets. They regu late liver, bowels and stomach.-Adv

Enormous Waste In Hyphens. In our campaign of economy an American writer suggests that we should do away with hyphens. The Germans build up enormous compound words without any hyphen to break them; but the English find one necessary for a simple word of five letters like "today." It may be roughly estimated that each one of the two hundred million people who write English writes "today," "tomorrow" or "tonight" three times a day. Half an ounce of force is required to make a hyphen with a pen or a pencil, so this superfluous symbol entails a total waste of 2,190,000 pounds daily, or enough to draw a passenger train round the world. And-"in my mind's eye, Horatio"-I see the printers' staff hurling a million hyphens through the office window for the scavenger to pick up!-London Chronicle.

IS QUICKSILVER PECAN ONLY NUT CULTIVATED

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.

and can not salivate.

Dodson's Liver Tone, because it is perfectly harmless. Calomel is a dangerous drug. It is mercury and attacks your bones. Take dose of nasty calomel today and you will feel weak, sick and nauseated to- itself is also of the greatest value and morrow. Don't lose a day's work. Take of fairly rapid growth for a hardwood, stead and you will wake up feeling would begin to bear nuts in 10 or 12 great. No more billiousness, constipation, sluggishness, headache, coated years, and in time would become a And Elise never knew, and Wayne tongue or sour stomach. Your drugare few better trees to plant; yet they gist says if you don't find Dodson's horrible calomel your money is waiting for you.

SELECTION OF CHOICE SEED

-(Advt.)

Crops Don't "Run Out," Say Experts at Ames-Fanning and Grading Are of Importance.

The old idea that farm crops "run out" may safely be looked upon as a humbug, say the farm crops men at that is, if reasonable care is given to methods of soil culture each year. crops will deteriorate the same as animals or men.

If, due to careless handling, farm crops do run down or "run out," the best thing to do is to run them out. Dispose of the noor stuff and make a fresh start with good seed from the farm of a thrifty neighbor. Then keep the seed good.

With tests of hundreds of varieties of different classes of crops at the experiment station at Ontario, Canada, Ames and other places, where reasonable attention was given to fanning and grading seed each year, cases of "run out" are practically unknown. coffee. Plenty of everything and ev- This has also been the case on all wellmanaged farms, also,

With proper management and normal conditions the seed grown on the And if this were not enough, ice farm should always be the best seed

> Q OR Q Q **Every Night** For Constipation Headache,Indigestion,etc. RANDRETH Safe and Sure

Don't-Have Catarrh

One efficient way to remove nasal catarrh is to treat its cause which in most cases is physical weakness. The system needs more oil and easily digested liquid-food, and you should take a spoonful of

after each meal to enrich your blood and help heal the sensitive membranes with its pure oil-food properties.

The results of this Scott's Emulsion treatment will surprise those who have used irritating snuffs and vapors.

Get the Genuine SCOTT'S

New and Useful Metal.

in locating bits of metal, French surcons use an electro-vibrator, but this ets up oscillations in ordinary surgial instruments as well as in the fragnent sought, and non-metallic instrunents have been found necessary, Bercome and Guillaume report that Ironnickel alloys as a material offer difficulties of manufacture. A more suitable metal has been found in so-called "baros," which has been used for weights of precision, and is 90 per rent nickel, the remainder consisting of chromium, manganese, and a little copper. It works like mild steel, is practically unoxidizable, and is not af-'ected by magnetic vibrations.

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

But the Black Walnut Offers Wonderful Opportunities Almost Anywhere in Northern States.

The pecan is about the only indigenons American nut that has been extensively cultivated; although the members of the Northern Nut Growers' association are studying the black wal-It is pleasant, vegetable liquid which nut, the shagbark hickory, the butterwill start your liver just as surely as nut and the hazelnut with a view to calomel, but it doesn't make you sick promoting their cultivation. The common black walnut is an especially good Children and grown folks can take example of a valuable tree badly neglected. Throughout the north and middle Atlantic states and well inland it grows with the greatest ease and bears heavy crops of nuts. The tree spoonful of Dodson's Liver Tone in- An orchard of black walnut seedlings seldom are planted.

The black walnut itself is finely flavored, but the shell is very thick, and often after the nut is cracked open it is still almost impossible to extract the kernel. In this regard, however, the nuts from different trees vary greatly. The men who are trying to develop the black walnut as an orchard tree seek the wild trees that bear good, thin-shelled fruit, and graft cuttings from them so as to propagate the valuable seed. In this way, by a system of selective grafting, a thin-shelled dank activat may be produced in the course of time, just as the famous "paper shelled" pecan has been developed in the South.

TYPHOID to no more necessary than Smallpox, Army experience has demonstrated chart S mally O X, Army
experience has demonstrated
the almost miraculous efficacy, and harmlessment, of Antityphold Vaccination.
Be vaccinated NOW by your physician, you and
your family. It is more vital than house insurance,
Ask your physician, druggist, or send for "Have
you had Typhold?" telling of Typhold Vaccine,
cecults from us, and danger from Typhold Carriers.

LAND FOR SALE In Kern County, California

THE CUTTER LABORATORY, BERSELEY, CAL.

20 acres fenced and having old well, about five miles from Bakersfield, California, near highway. Good alfalfa land or potatoes and other vegetables. Good crop is being raised on adjoining land. Near good homes and schools. Only five miles from Bakersfield. Low price and easy terms to the right man who wants some good land and good location where he can do well. Address M. A. Green, 822 Mission Street, San Francisco, California.

IS IT STANDARD, CASING, RIV-ETED PIPE you want? Or is it air com-pressors, pumps, boiler plates, steam and gas engines, rails, car wheels, sucker rods, pulleys, shafting, etc.? Come, see us and get our prices. Have you anything in our Jine of goods you want to sell and you need the cash? KELLY MACHINERY CO. is ready for husiness either way. 524 Mission Road. Boyle 186, Home 41818.

1915-No. 51

WE SAVE YOU HALF. Composition Rubberine Roofing, Ready to lay. Best grades. Double sanded. 1-Ply, \$1.25; 3-Ply, \$1.50. Rubber, plain, 1-Ply, \$1.15; 2-Ply, \$1.40; 2-Ply, \$1.75. Complete with nails and cement. Convince yourself. \$1.75. Complete with nails and cement. Convince yourself,
ANGELUS ROOFING PAPER CO., 768 S. San Pedro St., Los Angeles, Cai



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 General Merchandise

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ARIZONA

Meet your friends at the

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Edwards & Wilkey, Props.

The Owl Says

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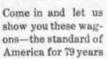
Nogales, Ariz.

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.

ROY & TITCOMB, Inc.

NOGALES, ARIZONA

A Carload of MITCHELL WAGONS





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

GEO. B. MARSH, Inc. Nogales, Ariz.

PATAGONIA MEAT MARKE

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



FRED VALENZUELA, LOCAL AGENT, AT PATAGONIA COMMERCIAL CO.

Patagonia Barber Shop R. Prop. Hot and Cold Baths Shop Closed on Sunday WM. FESSLER, Prop.

Agent Tucson Steam Laundry

Laundry sent on Monday, returned Saturday

Santa Cruz Patagonian

...\$2.00 a year.

Entered at the postoffice at Pata-

Arizona, as second-class mail

some nasty scandals.

Over 18,000 different brands are listed and contained 12,000 different brands.

Announcement that General Funston has ordered a military road through the Fort Huachuca reservation is followed with the announcement that the citizens of Santa Cruz county intend to push vigorously their demands for a state highway from the Pima county line to Sonoita. Santa Cruz county has We appreciated every act of kindness already appropriated \$6,500 for a road from Canille to Elgin. With the military road and the county road completed, the construction of the state highway would be the last unit in a network of fast, fine roads that would open the country, afford swift movement of troops in all directions, and avoid desert and boggy roads. The road from Bisbee to Hereford is in good con-dition. When it strikes Empire it is below, embracing 169.95 acres within the Coronado National Forest, Arizons, boggy, full of washes and almost im-

ate bill providing for the irrigation of faith claiming any of said lands for the Yuma Mesa, so that this measure will soon go to the president for his approval. The Mesa unit of the Yuma recismation project contains about 40. reclamation project contains about 40,000 acres of the best citrus fruit land
in the United States, over 30,000 acres
of which are still a part of the public
such settler, provided such settler or
such settler, provided such settler or domain, but withdrawn from entry at this time. The new act provides that the government lands shall be appraised at a minimum price which shall be suf-

work in English, mathematics, history, science, music, manual training, home economics, art, agriculture and commerce. Classes are also organized for the accommodation of teachers and others who desire to secure a state teachers' certificate. Information relating to courses, expenses, requests for ing to courses, expenses, requests for catalogs, etc., should be addressed to the president of the Normal at Tempe, Ariz. The present school year is the most successful in the history of the institution. The attendance in all departments has passed the 700 mark, and there will be nearly 100 graduates.

3-3182; application of Wm, Henry Barney, Sonoita, Arizona; Supplemental List 3-3182. The S½ SU½ Sec. 9. S½ SV½ Sec. 9. S½ SV½ Sec. 9. SV½ SV½ Sec. 10, N 1-2 N

The subscription list to raise funds to pay for the silver service of the battleship Arizona, being raised throughout the State, is now at the Washington Trading company in Patagonia, and Trading company in Patagonia, and those wishing to contribute to this fund are requested to ask for the list and put their names down for whatever sum they may feel like giving. It is a patriotic donation purely. The heart of every Arizonan would swell with pride should they glimpse the great battleship named for this State, the chief of all modern fighting coaft. chief of all modern fighting craft, and corded in the office of the Recorder of said Santa Cruz county, Arizona, in Book 15, pages 494 to 590 of Mining tribute to the service of the magnificent Locations. vessel. Other communities in the State have contributed quite liberally. By the way, this subscription list has been held up in Patagonia for several weeks for the very good reason that other donations of a local and more urgent character were being solicted, and the committee worked on the theory that charity should begin at home.

The new 640-acre homestead act, known as the grazing act, recently passed by Congress, is attracting considerable attention from Santa Cruz county cattlemen and farmers, and many entries for land under the new ruling will probably be made from this county. There will necessarily be some delay before applications will be acted upon, until the secretary of the interior is able to designate which land will be subject to entry under the new law. Preaching services every other Sunday. Applications made before the secretary makes this designation should be acis of the character contemplated by the and the other services, act. Qualifications for entry on the C49

that apply to any homesters. Cultivation of the land is not required, but improvements to the value of \$1.25 per acre must be made, one-half of which must be made within three years from the time the land is taken. Homesteaders who now hold 160 acres or more of land may increase their holdings to 640 acres, but the additional entry must be made within a radius of 20 miles from their original entry, and if there is any contiguous land available they are required to file on that before That politics makes strange bedfel- applying for non-contiguous land. Senlows, is a well known and familiar say- ators Smith and Ashurst and Congressing, but with women in politics, it is man Hayden have kindly supplied The likely the expression will have to be Patagonian with copies of the new law, cast into the discard, or there will be and any one interested is cordially invited to call at this office and read it.

Mrs. Theodora Marsh, representative in the new brand register just published from this county in the State Legislain the Livestock Sanitary Board of Ari- ture, has been appointed a member of zona. The register is the most complete the following committees: Ways and ever issued in the State and contains means, public health and statistics, all brands registered with the board public institutions, efficient governprior to August 20, 1916. The last reg- ment, and made chairman of the comister of brands was published in 1908, mittee on accounting and business

Card of Thanks.

We wish to thank the many friends who were so kind and helpful in the sickness and death of our dear husband and father. We especially thank the doctor and nurse, who were so faithful and kind during our hours of trouble. and comforting words of sympathy.

MRS. W. C. SHIELDS AND CHILDREN.

LEGAL ADVERTISING.

"K" Supp'l Lists 3-2788, -2915, -3119, -3124, -3182 and List 3-3918. -3124, -3182 and List 3-3918.
RESTORATION TO ENTRY OF Lands in National Forest. Notice is

will be subject to settlement and en-try under the provisions of the home-Congressman Carl Hayden has made good his promise to the people of Yuma by passing through the House the Sensating Arizona, on April 12, 1917. Any settler who was actually and in good his promise to the people of Yuman by passing through the House the Sensating Arizona, on April 12, 1917. Any settler who was actually and in good fleient to pay for the cost of constructing the irrigation works necessary for
their reclamation, and shall be sold to
the highest bidder, payment to be made their reclamation, and shall be sold to the highest bidder, payment to be made in four annual installments. Residence upon the land is not required.

The second semester of the school year of the Tempe Normal begins this week, and many classes in the professional, high school and review courses will be organized. It will be an excellent opportunity for students to enter and do a half year's work on any of the regular courses, or to do special to the highest bidder, payment to be made described in original List 3-2788. A tract of .55 acres, within Secs. 1 and 8, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915; application of Jas. R. Thayer, Sonoita, Arizona; Supplemental List 3-2915. A tract of 2.10 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2788. A tract of .55 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915; application of Jas. R. Thayer, Sonoita, Arizona; Supplemental List 3-2915, application of 2.10 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915; application of 2.10 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915. A tract of .55 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915. A tract of .55 acres, within Sec. 10, T. 20 S., R. 16 E., being the area excepted for roadway purposes, as described in original List 3-2915.

> Notice of Forfeiture Patagonia, Ariz., Nov. 15, 1916. To H. H. McCutchan and M. A. Hogan,

First publication Jan. 26, 1917.

their heirs and assigns: You are hereby notified that I, Jake

The labor was done and improvements

Now, therefore, if within ninety days from the personal service of this notice, or within ninety 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 coowner, who has made the expenditure required by law.

JAKE JOHNSON. First publication Nov. 17, 1916.

Regular Christian Service Uunion Sunday school, 3 p. m. every Sunday. Mrs. Coombs, Supt.

Other services by special appointcompanied by affidavits showing that ment. It will always be a pleasure to in the opinion of the entryman the land meet all the friends at Sunday school

Tervos Our in. Pasier

COPPER IS

Fortunes are being made by intelligent investments in Copper Properties

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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

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We have constantly on hand a large number of slightly used and according the distribution of all standard makes. The above are a few sample bargains. Send for our sample bargains. atest compl bargain list. mplete second-hane

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You will be delighted with the sweetness, purity and power of the tone of the Starck Piano. You will be pleased with its beauty and the fineness of its construction. Each Starck Piano is so carefully made that it is guaranteed for 25 years. This guarantee means something, because it has back of it an old established, responsible plano house.

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OUR Big Offer is to send you for 30 days' free trial in your home a beautiful, guaranteed Starck Piano direct from our factory, thereby saving you \$100.00 or more.

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At the and of 80 days you decide whether the piane is just the one you want. If it is, you keep it, naying our low factory-to-home prices in payments to suit you. If, for any reason, it does not prove to be up to your expectations in every way and the finest piane you have seen for the money, you may send it back and in that event we will pay the freight both ways.

Easy Payments

You are not asked to pay any cash down, but after 30 days of trial you can begin payment on the lowest, estiest terms ere rougested by a plano manufacturer. These terms are arranged to suit your convenience, and you can buy a plano for your home, without missing the money.

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