THE LESSONS OF "UNSER FRITZ" CASE.

Thus are the Garfield and Grant episodes repeated, and public confidence in "expert" medical knowledge

is again shaken.

The effect is a revulsion. Since the fatal days of 1883, many of the doctrines of the schoolmen concerning extensive medication have been abandoned, and all schools of practice are more and more relying upon cld-fashioned simple root and -the only reliances known to our an-

These methods and reliances are illustrated to-day in a series of oldfashioned roots and herbs preparations recently given to the world by the well-known proprietors of Warner's safe cure-preparations made from formulæ possessed by many of our oldest families, and rescued for popular use, and issued under the happy designation of Warner's Log Cabin Remedies.

"My son," exclaimed a venerable woman to the writer when he was a boy, "my son, you'r yeller and pale and weak like lookin', you'r needin' a good shaking up with some sas'paril'.

A jug of spring sarsaparilla was just as necessary in the "winter supplies" of fifty years ago as was a barrel of pork, and a famous medical authority says that the very general prevalence of the use of such a preparation as Log Cabin Sarsaparilla explains the rugged health of our ancestors.

While Warner's Log Cabin Sarsaparilla is an excellent remedy for all seasons of the year, it is particularly valuable in the spring, when the system is full of sluggish blood and requires a natural constitutional tonic and invigorator to resist colds and pneumonia, and the effects of a long winter Philo M. Parsons, clerk of the City Hotel of Hartford, Conn., was prostrated with a cold which, he says, "seemed to settle through my body. I neglected it, and the result was my blood became impoverished and poisoned, indicated by inflamed eyes. I was treated but my eyes grew worse. I was obliged to wear a shade over them. I feared that I would be obliged to give up work."

Log Cabin Saraaparilla and Liver Pills," he says, "The sore and inflamed eyes disappeared. My blood, I know, is in a healthier condition than it has been for years. I have a much better appetite. I shall take several more set bottles for safety's sake. Warner's Log Cabin Sarsaparilla is a great blood purifier and I most heartily recommend it.'

A few bottles of Warner's Log Cabin Sarsaparilla used in the family now will save many a week of sickness United States is a sheep pasture of and many a dollar of bills. Use no other. This is the oldest, most thoroug'ily tested, and the best, is put up in the largest sarsaparilla bottle on the market, containing 120 doses. There is no other preparation of similar name that can equal it. The name of its manufacturers is a guarantee of its superior worth.

While the great doctors wrangle over the technicalities of an advanced medical science that cannot cure disease, such simple preparations yearly snatch millions from untimely graves.

# Artificial Rubies.

At the Paris Academy of Schence's meeting M. Fremy read a memoir on the researches which he has made with M. Verneuil to artificially produce ruby. An alumina cruciole was used. so as to avoid the presence of silica, which has the effect of imparting a lamellar structure to the product. Under such conditions, with alumina separated from calcium fluoride by a perforated platinum septum, they have obtained perfect crystals of alumina, which, being colored with traces of chromic acid, were an exact counterpart of the natural stone. - Scientific American.

-As long as we have reasonable wants we get on comfortable; but it is the struggle after luxuries that fills society with distress, and populates prisons, and sends hundreds of people stark mad. Dissatisfied with a plain house, and ordinary apparel, and respectable surroundings, they plunge their head into enterpr se and speculations from which they have to sneak out in disgrace. - Indianapolis Journal.

-A bull recently walked upon the railroad track near Madison, Conn., and wouldn't get off when the express tra'n came along. Rather than try conclusions with the beast the engineer stopped his train and sent one of the brakemen forward to drive the animal from the track. The brakeman was eminently successful, but he says h s coat ta is never before came so near being punctured by a bull's horns as they did on that occasion. -Hartford Cour-

# A WOMAN'S WAY.

A Startling Business Proposition. ▲ little over six weeks ago Mrs. Fowler of 327 Ellis street, San Francisco, stopped in at a leading city druggist's to ask what effect Joy's Vegetable Sarsaparilla, about which she had heard so much recently, would have in cases of dyspepsia and sick headache. She was assured that in most cases it would relieve both. She was however, so incredulous that finally the drungist gave her a bottle, not to be paid for unless it effected a cure. A proposition so startlingly practical has acidom, if ever before, been made. The following just received is the convincing conclusion, and tells its own story:

convincing conclusion, and tells its own story:

San Francisco, February 8, 1888.

Dran Sir: I write to admit that, notwithstanding my misgivings, Joy's Vegetable Sarsaparilla did all that you promised. I had tried so many prescriptions, to no purpose, that I had come to believe nothing would relieve my dyspepsis and sick headaches, but I have not had a return of either since I commenced taking it. I believe I am permanently cuned, but will, our of an abundance of caution, centinue to take it regularly for a while yet. You have my permission to make this public, for it is my belief that a remedy that will cure dyspepsia and prevent sick headaches should be generally known. Respectfully,

### AGRICULTURAL.

The greatest doctors in Europe don't seem to know what ails "Unser Devoted to the Interests of Farmers and Stockmen.

The Peach Borer.

In many cases peach trees show gum at the base, and in nearly all there is gum close to the base if not in sight. A channel is found in the upper bark which the worm, when hatched, digs to the ground, not more than an inch or so long, showing that the egg was laid near the ground. For four or five inches below ground herb preparations and careful nursing, there is a mass of gum and the worm the bark of the main root, causing gum to exude largely. You will often find that small roots, putting out near traheat. the base, that are tender, have been all eaten and need cutting away. If all eaten and need cutting away. It you watch, as the gum is cleared away the worm will be easily found, but if not careful the worm may be lost in the mass of gum. The safe way is to the mass of gum. The safe way is to dig the gum out with a small wooden gist a box of the genuine Dn C. M'LANE'S shovel made of a shingle and throw it Celebrated Liver Pills (price 25 cts.)

off out of the way, so the worm will and mail us the outside wrapper from the die. Wood is better than an iron knife, and it does not hurt the roots.

Box with 4 cents in stamps. Write your address plainly. FLEMING BROS., PITTS BURGH, PA. Dig fresh earth and pack it well around the roots, and your tree will do better than if the gum is left near it. Clean and scrape the roots so no THE EXPERIENCE OF MRS. PETERS. gum will adhere to them.

When the worm is small and found Mrs. Peters was sure she was going to die;
They dosed her with pills. between the gum and the tree, a dash of hot water would probably kill it and would not injure the tree, but if the worm is inside the bark, hot water Their names and their number nobody could would do no good. The surest and best way is to dig away the dirt, clear away the gum, kill the worm and scrape away the dirty mess of gum and castings. This leaves the tree clean and well cuitivated around the roots wouldn't be without them.

And she soon might have died.

But some "Pellets" were tried.

The tacted like magic, and then she got well.

The magic "Pellets were Dr. Pierce's Pleasant Purgative Pellets (the original Little Liver Pulls). They cured Mrs. Peters, and now she wouldn't be without them. best way is to dig away the dirt, clear and well cultivated around the roots and the work is not thrown away. There are thousands of bushels of pecans go-While the borer usually works in ing to waste in Indian Territory. young trees, it sometimes kills older trees, and as many as twenty fellows three quarters of an inch long have been found in a tree, which their channels under the bark had thor oughly girdled. They are often found in roots of prunes graftes on peach, especially if a small sprout has grown from it roots.

A grove of limes comprising only A grove of times comprising only The first cotton factory in America was esfour acres and a half, near Sandford, tablished at East Bridgewater, Mass., in 1787. "Under the operation of Warner's Fla., netted its owner \$12,000 last sea

timely use of disinfectants and tilling of the fields in which they first ap-

A full third of the territory of the the most favorable character. Texas Kingston, Ontario, December 7, 1885. represents the highest money value | Six years ago I caught a severe cold in sheep, and the most extensive while standing in an ice house with my

ranches are there. weevils. Placing the seed in a vessel an hour and then had high fever and terof water for a few hours, adding a tea- rible pain in my side and through my spoonful of blue vitriol to each gallon lungs. I put an Allcock's Forous of water, would be an advantage. The seed should be carefully picked

At the Iowa college farm, the eightytwo acres of corn which were put into a silo, gave the equivalent of sixtyfive tons of prime clover and timothy hay, according to President Chamberlain. But the drought operated to prevent a good grewth of hay, so that the corn was really a very profitable

A hoed crop should be a part of the regular rotation on all farms, for the reason that such a crop requires close cultivation, and when removed leaves the ground clean. Unless this be done the weeds will at some time take possession of the fields, though much benefit will result from the use of the cultivator if a corn crop is grown.

One of the best things to break a colt is a common sulky rake. The machine is strong, with wide shafts, and there is no danger of kicking out, and it cannot be turned over; backing does not hurt, and by putting the teeth down you can get some draft. If you have freshly plowed ground it is all the better.

A good cow should yield 365 pounds of butter a year, allowing for the time she is dried off. This yield is seldom secured from each animal in a dairy herd, but it is not impossible, as such yield has been greatly exceeded. By using the butter producing breeds, and feeding for the highest possible production, the profits from a herd may be doubled.

The disease of scaly leg, caused by an insect which is identical with the insect causing itch in the human family, may be cured by rubbing the parts with an ointment made by mixing equal parts of sulphur, lard and kerosene. An application about once a week will be sufficient, when the substance will begin to peel off.

Wheat fed whole to laying fowls, and wheat screenings or cracked wheat fed to young chicks have always produced the most desirable results, though it must be remembered that they must not be fed in the same quantities as corn, or preparations of corn. The tendency of wheat is to produce a healthy growth, feed the muscular tissues, and aid materially in causing the hens to lay often and rich eggs.

A good plan for butter packing A good plan for butter packing:
Make three gallons of brine that will
bear up an egg; add a quarter of a
pound of good white sugar and one
tablespoonful of saltpetre. Boil the
brine, let it get cold and strain it.

[Successors to Motrocolitae Sarings flank.]

CAPITAL PAID IN.

ACCOUNTS kept subject to check.

SALE EXCHANGE on that Prancises and New York.

WAN B Dallasia MUTT 200. It Malikile, Ja.

President.

D P. SHERMAN Capital

D P. SHERMAN Capital brine, let it get cold and strain it. Wrap up rolls of butter nicely in clean muslin and the with a string. Then pack the rolls in earthen jars and put a weight on them. Lastly fill up the

porphyry quarries, where the Romans obtained the stones found in their famous buildings. The quarries are ninety-six miles from the Nile and 3,550 feet above the level of the sea.

THAT HIGHWAY OF NATIONS.

The broad Atlantic, is ever a stormy thoroughfare. Yet blow the winds ever so dervely, and ride the waves ever so loftily seamen must man the good ships, tourists will brave the passage, and commercial travelers and buyers must visit the centres of foreign trade and manufacture. That strocious malady, sea sickness, together with colicky pains and much inward uneasiness is often endured when Hostetter's Stomach Bitters would have fortified the voyagers against them. Sea captains, and in fact all old salts and veteran travelers are acquainted with the protective value of this estimable preventive and remedy, and are rarely unprovided with it. Emigrants to the far West should use if as a safeguard against malaria. Seek the aid of the Bit ers for dyspepsia, constipation, liver compaint, kidney troubles and The broad Allantic, is ever a stormy thoroughfare. Yet blow the winds ever so hercely. there is a mass of gum and the worm dug small holes and short channels in vigorous action of the vital powers.

It is said that blacksmit's select a s'ormy lay in which to perform work that requires ex-

THE FLYING DOVE OF PEACE. Sent to snyone who will buy from a drug-

The aurora, when very bright, indicates stormy weather.

And she soon might have died,

MANY PEOPLE REFUSE TO TAKE COD MANY PEOPLE REFUSE TO TAKE COD Liver'Oil on account of its unpleasant taste. This difficulty has been overcome in Scott's Emulsion of Cod Liver Oil with Hypophosphites. It being as palatable as milk, and the most valuable remedy known for the treatment of Consumption, Scrofula and Brotchitis, General Debility, Wasting Diseases of Children. Chronic Coughs and Colds, has caused physicians in all parts of the world to use it. Physicians report our little patients take it with pleasure. Try Scott's Emulsion and be convinced.

DON'T HAWK, SPIT, COUGH, The culture of the apple and pear is on the decline in Illinois. The trees of the old orchards are dead or dying. Few new orchards are being set.

Every trace of the Colorado beetle has been destroyed in Germany by the timely use of disinfectants and tilling

A solid cut-glass bedstend, richly worked, was lately made at Birmingham, England, for a Calcutta millionaire.

PLEURISY CURED.

coat off. I felt myself getting chilly and Look over the peas and beans for went to the house, where I shook for half of my chest, and in a short time the puln decreased and I fell asleep, and did not wake till the next morning, when I was again quite as well as ever. In telling my doctor about it, he said I had been at tacked with pleurisy and, possibly pneumonia. E. E. Dudley. monia.

> According to statistics there are in India 20. 980,626 widows, of whom hearly nineteen mid lion were under nine years of age.

IF YOUR LIVER is out of order, then your whole system is deranged, and you need Hobb's Little Vegetable Pilis to cure you.

Those complaining of Sore Throat or Hoarseness should use "Brown's Brownia Troches," The eff. et is extraordinary, particu-larly when used by singers and speakers when clearing the voice. Sold only in baxes.

Piso's Cure for Consumption is the best Cough Medicine. If you don't believe it, take a do By druggists, 25c. a bottle.

ITCHING FILES.

Symptoms Moisture; intense itching and stinging, nost at night; worse by scratching. If allowed to continue tumors form, which often bleed and ulcerate, security very sore. Swaynes OISTMEST stops the teching and bleeding, heals ulceration, and in many mass removes the tumors. It is equally efficacions in uring all Sain Diseases. DR. SWAYNE & SON, Proprietors, Pull'adelphia Swaynes Oistmisty can se obtained of druggists. Sent by mail for 50 Cents.

See Antisell Piano advertisement.

TRY GERMEA for breakfast.

Camelline improyes and preserves the complexion



THE MOST DISTRESSING FORMS OF SKIN I and scalp diseases, with loss of hair, from infancy to old age, are speedily, economically and permanently cured by the CUTICURA REM-EDIES, when all other remedies and methods

fail.

CUTICURA, the great Skin Cure, and CUTICURA SOAP, an exquisite Skin Beautifier, prepared
from it, externally, and CUTICURA RESOLVENT,
the new Blood Purifier, internally, cure every
form of skin and blood disease, from pimples to

Sold everywhere. Price, Cuticura. Soc.; Soap., 25c.; Resolvent, \$1. Prepared by the Portke Drug and Chemical Co., Boston, Mass. Send for "How to Cure Skin Diseases." Est Pimples, blackbeads, chapped and oily "22 skin prevented by CUTICURA SOAP. "EX Relief in one minute, for all pains and weaknesses, in Cutiguna Anti-Pain Plaster, the only pain killing plaster, 25c

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To preserve the elasticity of India rubbe

A SQUARE STATEMENT BY A CAR-PENTER.

"For years I have had a chest trouble amount-ing to nothing short of consumption. I saw how others in like condition had been cured by the use of Dr. Pierse's Golden Medical Discov-ers and resulted to test its mornis in my own ery, and resulted to test its morits in my own cost. The results are so plane as hardly to require a bilitor's or any unper ment in favor of this grate remeaty. It does not it claims! It builds up the system, supports and strengthens where others fail. He ad: "My recovery, which is now on a sure foundation, blanes on tirely on the compass of this wonderful Restorative, having tried other remedies without a bit of relief." ery, and resolved to test its merits in my ow

Keep the furrows both in the orchard and garden open, so that the surface water can drain readily.

J. H. FISIK. Assayer and Analytical Chemist, Laboratory, 106 First st., Portland. Or, Analyses made of all substances. Rates for assaying gold and silver ores \$1.50. Paca-ages sent by mail or express promptly attended to, and returns made.

CONSUMPTION SURELY CURED.

CONSUMPTION SURELY CURED.

To the Editor:

Please inform your readers that I have a positive remedy for the above named disease. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to send two bothes of my remedy FREE to any of your readers who have consumption if they will send me their Express and P. C. address.

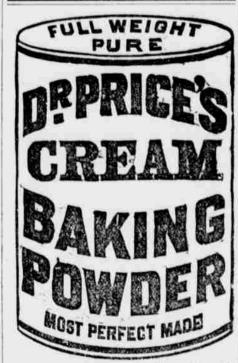
Respectfully.

T. A. SLOCUM, M. C., 181 Pearl St., New York

Eruption on the Chin and Comfort after shaving.

MR. MITCHELL. After wearing a long beard for some time I has it taken off A verytrombiceome Entertier appeared on my chin. It was quite disagreeable to others as well as myself. Some called it Barbers Itch. My attention being called to your Masic Lorino, I gave it a trial. It entirely cured the eruption. An application of the Lotion just before shaving assures confert and case in that o eration and prevents express and tenderness after-ards. I have used it for many attenders in my family and always with the most satisfactory results.

Wakelee's Squirrel and Gopher Exterminator. Try it, and prove the best is the cheapest. Wakelee & Co., San Francisco.



Its superior excellence proven in millions of homes for nore than a quarter of a century. It is used by the Inited States Government. Endorsed by the heads of he Great Universities as the Strangost, Furest and ment leadthful. Dr. Price's Cream Baking Powder does not notain Ammonta, Lime or Alum. Sold only in came. PRICE BAKING POWDER CO. NEW YORK. CHICAGO. ST. LOUIS.



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COUGHS, COLDS, INCIPIENT CONSUMPTION And all Throat and Lung Troubles by all bruggists for 50 Cents. J. R. CATES & CO.,

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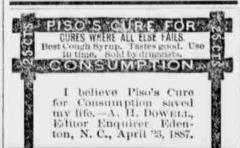
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DISPENSARY. Young, middle-aged and id, single or married mass and all-who suffer with LOST MANHOOD

-- There are \$30.00 t.000 of womow on this planet who have only the Auddhist hope of being born again as uen justead of toads or snakes. There are 80,000,000 of women in Moslenarems. There are uncounted million f men and women and children growig up in most degraded superstition. nd suffering in mind, body and estate om inherited customs. In the name if more philanthropy and secular endeace, Christian missions ought to eccive a support immediate, abunant, permanent, unflinching.

-Mrs. Henry Jones, of Bridgeport, Conn., is the only surviving child of Noah Webster. She is eighty-two years old, bright and interesting, and her mind is perfectly clear.-Hartford Courant.

-A recent funeral in Louisiana was announced by handbills reading as follows: "There will be a large funeral at Frogmore, the grandmother of --- 's wife. All are invited to attend. Ice water in abundance, free to all. Come one, come all." The paper contained the date of the funeral services, the names of six "managers," three of whom were clergymen, and the time of arrival and departure of trains from neighboring stations, with a list of rail-



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Consumption. Children take it without objection. By all druggists. 25c.

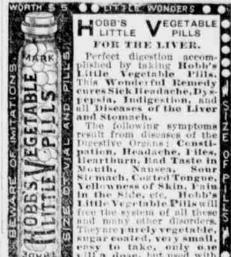
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Perfect digestion accompished by taking Hobb's Little Vegetable Pills. This Wenderful Remedy cures Sick Headache, Dyspepsia, Indigestion, and all Diseases of the Liver This Wonderful Remedy cures Sick Headache, Dyspessia, Indigestion, and pipers, and Diseases of the Liver and Stomach.

The following symptoms result from diseases of the Directive Oranas; Constipation, Headache, Piles, Hearthurn, End Taste in Mouth, Nausea, Sour Stemach, Corted Tongue, Yellewness of Skin, Pain in the Side, etc. Hobb's Little Vegetable Pilis will free the system of all these disorders. In the Side, etc. House in the Side, etc. House in the Side, etc. House in the System of all these said many other disorders. They are a urely vegetable, sugar coated, very small, easy to take, only each all a dese, but used with wonderfol results. Try them once, and forever after you will recommend them. Price 25 Cts. a vinl, or five for \$1.00. Sent by mail or all druggists. Hous's Medicine Co., Prop's, San Francisco, Cal.

ALLEN'S IRON TONIC BITTERS.

FREE Moody's New Tallor System of Breen Cutting. MOODY & CO., Cincinnati, O.

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First Class, Second-Class, and Emigrant Tickets AT LOW RATES, via the leading steams ship and Railroad Lines to and from Hamburg. Bremen, Liverpool, Southampton, Havre, Cop-

enhagen, Stockholm, etc., etc. A. W. MYER, 401 California St., San Francisco. ## Colonies and families at reduced rates.

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JELEBRATED EYE WATE**l** This article is a carefully prepared physician's pre-scription, and has been in constant use for nearly a century, and notwithstanding the many other prepara-tions that have been introduced into the market, the sale of this article is constantly increasing. If the di-r ctions are followed it will never fail. We perfixe larly invite the attention of physicians to its meriss. John L. Thompson, Sons & Co., TROY, N. Y.

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\$1000 Will be raid for each and every grain of pois acknowledged the most delightful and only realist harmiese tollet article ever produced for beautiging and preserving the countering removing tan, sunburn, freekles and all blemishes and roughness of the skie Uced and indersed by the citie of society and the stace. Sold by all druggists at 50 cents per bottle, White and Flesh, Manufactured by W. M. WISDOM & CO. Chemists Portland Oresco.

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FIRE DEPARTMENT SUPPLIES OF ALL KINDS. And many other desirable goods. As I represent the manufacturers direct, I can and will give you good goods at a bargain. Send for descriptive circular of what you

To Housekeepers and Farmers.—It is impor-tant that the Soda or Saleratus you use should be White and Pure same be White and Pure same
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or Saleratis, biy it in
"pound or half pound"
cartoons which bearour
name and trade-mark, as
inferior goods are sametimes substituted for the
"Arm & Hammer" brand
when bought in bulk.
Parties using Baking
Powder should remember that its sols rising
property consists of bicarbonate of sods. One
teaspoonful of the "Arm
& Hammer" brand of
Boda or Saleratus mixed
with sour milk equals

four teaspoon fuls of the best Baking Powder, sav-ing twenty times its cost, besides being ing twenty times its
cost, besides being
much healthier, because
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injurious suffistances,
such as alum, terra alba
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