

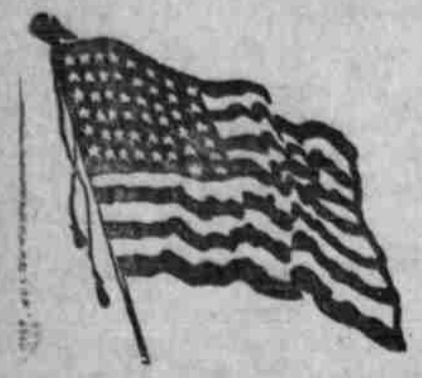
The Springfield News

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ROBERT A. BRODIE, Editor and Mgr.

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CAN GERMANY MAKE GOOD?

Most of us believe she can and will. That out of the wreck of her shattered fortunes she can reconstruct a future that may well prove as glorious as her Kaiser-dominated past has been one of shame.

We believe she can work out her own salvation—politically, commercially, industrially and we hope morally and spiritually. As a monarchy, her peoples realize now that the political system was wrong, obsolete, and no longer attuned to the world's modern life. Commercially, Germany made other nations sit up and take notice. Industrially, she will be vastly benefited by a form of government now controlled by the masses that made up her former industrial life. That their working conditions will now be bettered in every way goes without saying.

Under the hideous doctrine of Kultur, Germany was far from being fit either morally or spiritually. Such a doctrine would undermine and destroy anything that was morally sound, but with the passing of the High Priest of Kultur, the rotten fabric will soon be forgotten. Even the most illiterate of her peoples must realize by this time that they worshipped at an unholy shrine.

"Thou shalt have no other gods before me."

Thus are they all cast down and trod under foot as God in his inscrutable way works his will. Little by little we discern the unfolding plans of Providence. Irrespective of her barbarous warfare, there is a Divine spark still left in Humland. She will not change in a day, but out of the chastened spirit of her people will come forth purification. There is real salvation in store for miserable Germany.

Now we know how hopelessly impotent a military organization of tremendous numerical strength can be when it has lost that one essential thing—serve. There was never an army more thoroughly beaten than was Germany's in the closing days of the great struggle. There was not enough nerve left in those retreating forces to turn and make a "stand" against half their number equipped with such spirit as the allied armies possessed.

Upon the signing of the armistice the U. S. A. promptly ordered the elimination of overtime and Sunday work on government contracts. It doesn't take long for the little old "law of supply and demand" to make its presence known.

The thanks of quite a few folks are extended to the "U. P." for the splendid rehearsal we pulled off last week in order that the main performance would go without a "hitch." If there was a "hitch" anywhere, we didn't notice it!

Not wishing to appear impertinent, the editor rises to inquire what is to be done with that Questionnaire he spent over five hours filling out?

Now, that Geography of Willie's you was saving for Susie when she started in to school can be tendered to Count Edward Dompier.

Our sympathy is extended to the main generation who will have a "History of the World" for a text book.

A number of folks were up from Eugene, Monday, who haven't visited here since our town went dry.

Something tells us that November 11th of each year will be something of a holiday.

Holland managed to keep out of war, but now she has a real affliction.

There will be "first-page" news from "over there" for quite a while yet.

Quite a few of the 13,000,000 patriots heaved a big sigh of relief.

The Wandering Jew has nothing on "Bill Hohensollern.

Now to clean up the mess!

The Grandoldope

Even John Winzenreid forgot his sedateness And cavor'ed around Like a prancing colt At Ketels' dance.

We hope some day Cyr's Butter will arrive At that point Where we can trade A year's subscription To the News even up For a pound of it.

We notice that our friend "Unkie" Charlie Glass Will direct the choir At the Methodist church. We cannot understand Why that man Will persist in hunting For trouble.

The next time Any "cider" Is passed around In this burg Without our official sanction There is going to be a Bawling-out In this column That some neighbors Will never forget.

There are about 16,000 life insurance agents Around these parts Who will need Life insurance themselves If they don't cut out Taking up our time "Ordering" cards printed And then canceling The order When they discover We don't want "That policy."

Pruning the Orchard
Pruning the orchard will be in order during the winter months. In the milder portions of the country it will be safe to prune, more especially the apple, pear and plum, at any time during the winter. But in the severer climates it is better to wait until the rigors of the winter are past.

As to how to prune, that is always a much debated question, when it comes to details. Each expert, or experienced grower, has his own views, and yet there are certain general rules that are accepted by all as essential. More or less, too, depends upon the variety. Some varieties appear to require special pruning. This seems to be true of the Jonathan. It is coming to be looked upon as a special purpose apple, requiring special treatment for best results. And, not alone with reference to pruning, but in the matter of culture and harvesting.

SUMMONS.

In the Circuit Court of the State of Oregon for the County of Lane, Nora Payne, plaintiff, vs. Matt Payne, defendant.

To Matt Payne, the above named defendant: In the name of the State of Oregon you are hereby required to appear and answer the complaint filed against you in the above entitled court and cause on or before the 23rd day of November, 1918, said date being the date and time specified by the court in the order for publication as the time for you to appear and answer, and if you fail so to appear and answer, for want thereof the plaintiff will apply to the court for the relief demanded in said complaint on file here-in, and the whole thereof. The relief demanded is: Judgment and decree that the bonds of matrimony now existing between the plaintiff and defendant be forever dissolved and held for naught and that the plaintiff be awarded the care and custody of the two minor children, Claude Payne and Nelvin Payne, and for such other relief as to the court may seem meet and equitable.

This summons is published by the order of the Honorable G. F. Skipworth, Judge of the Circuit Court of the State of Oregon for the County of Lane, dated October 14, 1918. FRANK A. DEPUE, Residence Springfield, Oregon.

NOTICE OF SHERIFF'S SALE ON EXECUTION.

Notice is hereby given that by virtue of an execution and order of sale issued out of the Circuit Court in and for Lane county, Oregon, on the 10th day of October, 1918, upon a judgment an decree rendered therein on the 14th day of September, 1918, in favor of O. Q. Cartwright and against E. L. Gum, for the sum of \$2,961.10, with interest at 8% per annum from September 14, 1918, and \$200.00 attorney fees, and \$24.40 costs, commanding me, in the name of the State of Oregon, in order to satisfy said judgment, and in accordance with said decree to sell the hereinafter described real estate, to-wit:

Lot numbered four in block numbered one in Kelsay's addition to Eugene, Lane county, Oregon, and also lot numbered three in block numbered three in Kelsay's first addition to Eugene City, in Lane county, Oregon.

Now therefore, in accordance with said execution, order and decree, I will, on Saturday, the 16th day of November, 1918, at 1 o'clock in the afternoon, at the southwest door of the county court house in Eugene, Lane county, Oregon, offer for sale and sell, subject to redemption, at public auction to the highest bidder for cash, all the interest of the above named E. L. Gum, his wife, Sarah Gum, L. C. Hughes and Elva Crozier, in and to the above described real property. D. A. ELKINS, Sheriff of Lane County, Oregon.

SCIENTIFIC PHASE OF SPANISH "FLU"

Dr. Pernot, Portland Bacteriologist, Gives Interesting Data.

It is only fair that the people should know something concerning the nature of the present epidemic of so-called Spanish influenza which is raging with such fatality in many localities.

The causative agent of this disease is known as streptococcus haemolyticus, a bacterium, which has the power of haemolyzing or dissolving the red corpuscles of the body. After entering the body, either through the respiratory tract or oral cavity (by breathing or through food or drink) and beginning to grow, it secretes a substance which has the power of dissolving the red corpuscles.

The lungs are very similar to a sponge with many air spaces or holes, each having a small capillary blood vessel surrounding the walls of the air cells. The corpuscles are just large enough to fit these tiny capillary blood vessels and pass on like so many little beads in a tube.

This organism causes a haemolysis or dissolving of the corpuscles, the walls of the cells become inflamed and the blood, thinned through the dissolution of the corpuscles, seeps through the thin wall of the blood vessel into the air spaces in the lungs, passes from there to the small bronchial tubes and from thence to the larger ones, finally being discharged from the mouth in the form of a blood-colored sputa or bloody discharge from the nostrils. The continuous breaking down of these blood corpuscles and the secretion of this fluid into these air cells of the lungs finally fills them, and the patient drowns with the liquefied blood of his own body. As these conditions progress, the symptoms of the disease simulate very closely those of pneumonia; in fact are almost identical with pneumonia, with the exception of being caused by an entirely different organism than is found in the ordinary types of pneumonia.

As it seems almost impossible for any medication in the lungs to check the growth of these organisms on account of the rapidity with which they develop, science has resorted, (to the use of a vaccine. It has been found that by injecting into the human body, before the disease is established, the killed bacteria of the same variety, an immunity against this disease is brought about. After having been injected into the body, they are taken up by the leucocytes or white corpuscles of the blood, where they are broken down, dissolved and carried to all parts of the body, unfitting the soil for the growth of the same organism.

The substance of these dead bodies is different from the products which they form during their growth, and their introduction into the body does not in any manner overcharge the body with a greater amount than is already formed there by the living organisms, as it is an entirely different substance.

As a simple example of this, if a sample of sterile milk be inoculated with bacillus acid lactic, it is well known that the milk becomes sour and clabbered. This effect is accomplished by the products of this bacilli changing the lactose or milk sugar to lactic acid, which gives the sour taste to the milk and causes the thickening. If we were to fertilize these bacteria from the milk and make an analysis of their bodies, it would be found to contain an entirely different substance than that which it had produced and transmitted to the milk bringing about the aforesaid transformation.

It has been found that the influenza serum, which is in reality a bacteria, or a suspension of the dead bodies of the bacteria, when injected into the human body before the disease is established, immunizes the subject against that particular variety of the disease, and may also be used as a curative agent with very excellent success after the bacilli is established.

The laity should understand that there is no animal vaccine or other impure or unwholesome material being injected into them; this serum is composed of no vile or vicious substance, for it contains nothing but the dead bodies of these minute plants, which are harmless in every respect, held in a suspension of water to which a small amount of salt and carbolic acid has been added.

The principle of injecting the killed bacteria into patients suffering from bacterial diseases is nothing new. In its preparation we have followed the principle laid down in the treatment of other diseases with vaccines. It has long been practiced with the most perfect success. This same principle has been ap-

plied in preparing vaccines for typhoid fever and other diseases. The best results have been obtained when the bacteria injected are of the same strain as that which is producing disease in the patient; that is, when it is possible to make what is known as an autogenous vaccine, the results are much more certain and quicker than is derived from injecting strains from another source. Unfortunately, however, in such an epidemic as this, time would not permit making the autogenous vaccines from the strains of each individual, and the influenza serum which is now being used is almost equal to the autogenous vaccine because it is a pure culture of the organisms which we have found to be causing the disease, and is not in any way mixed with any other strain.

In growing these organisms artificially in the laboratory, we find that they grow much more rapidly and luxuriantly if grape sugar (dextrose) is added to the media. Therefore it would seem advisable for people to limit the unnecessary use of sugar and candy until the epidemic ceases. —Prof. E. F. Pernot.

State of Ohio, City of Toledo, ss. Frank J. Cheney makes oath that he is senior partner of the firm of F. J. Cheney & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of Catarrh that cannot be cured by the use of HALL'S CATARRH CURE. FRANK J. CHENEY. Sworn to before me and subscribed in my presence, this 5th day of December, A. D. 1918. (Seal) A. W. GLEASON, Notary Public.

Hall's Catarrh Cure is taken internally and acts directly upon the blood and mucous surfaces of the system. Send for testimonials free. F. J. CHENEY & CO., Toledo, O. Sold by all Druggists. 75c. Take Hall's Family Pills for constipation.

NOTICE OF ROAD DISTRICT MEETING.

To Whom It May Concern: Notice is hereby given that a meeting of the legal voters being resident taxpayers and owners of real property in Road District No. 3, in Lane county, Oregon, will be held at the hour of 2 o'clock p. m., on the 30th day of November, A. D. 1918, at the M. W. A. Hall, Marcola, Oregon, in said road district, to determine whether said road district shall levy a special tax of 3 mills or less upon all the taxable property in said district for the purpose of providing funds for repairing roads.

H. L. BOWN, County Judge. M. H. HARLOW, E. R. SPENCER, County Commissioners.

NOTICE OF ROAD DISTRICT MEETING.

To Whom It May Concern: Notice is hereby given that a meeting of the legal voters being resident taxpayers and owners of real property in Road District No. 55, in Lane County, Oregon, will be held at the hour of 1 o'clock p. m., on the 23rd day of November, A. D. 1918, at the Minnie Hall in said Road District, to determine whether said road district shall levy a special tax of 3 mills upon all the taxable property in said district for the purpose of providing funds for general road purposes.

H. L. BOWN, County Judge.

NOTICE OF ROAD DISTRICT MEETING.

To Whom It May Concern: Notice is hereby given that a meeting of the legal voters being resident taxpayers and owners of real property in Road District No. 5, in Lane County, Oregon, will be held at the hour of 2 o'clock p. m., on the 23rd day of November, 1918, at the Lower Camp Creek School House in said road district, to determine whether said road district shall levy a special tax of 3 mills upon all the taxable property in said district for the purpose of providing funds for road work, one-half to be used on the Waltherville road and one-half on the Upper Camp Creek Road.

H. L. BOWN, County Judge.

NOTICE OF ROAD DISTRICT MEETING.

To Whom It May Concern: Notice is hereby given that a meeting of the legal voters being resident taxpayers and owners of real property in Road District No. 10, in Lane County, Oregon, will be held at the hour of 2 o'clock p. m., on the 23rd day of November, A. D. 1918, at the Woodman Hall in said road district, to determine whether said road district shall levy a special tax of 5 mills or less upon all the taxable property in said district for the purpose of providing funds for general road purposes.

H. L. BOWN, County Judge.

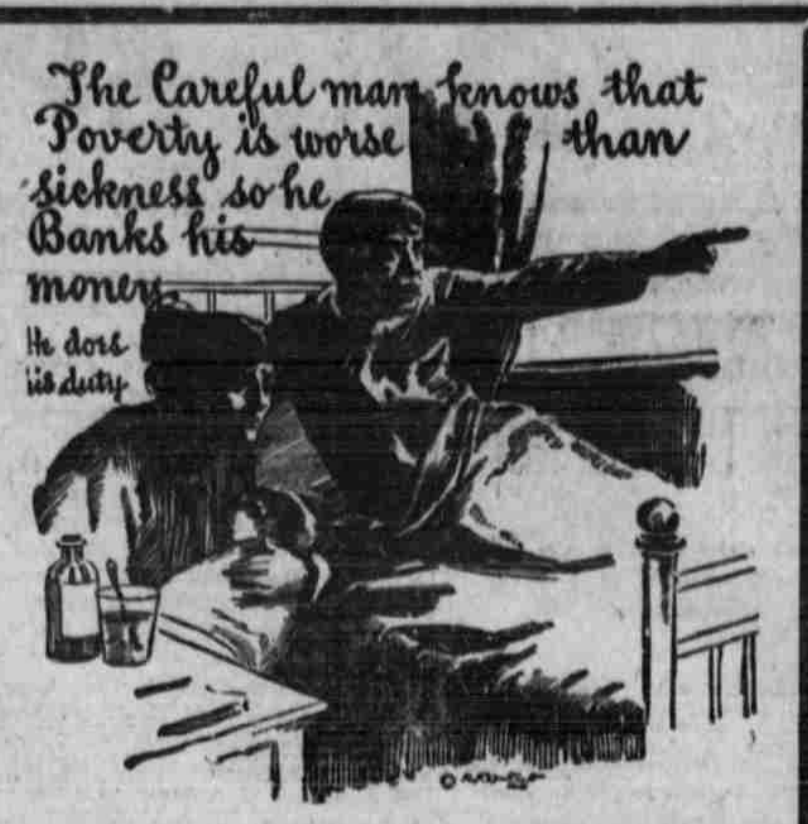
NOTICE OF ROAD DISTRICT MEETING.

To Whom It May Concern: Notice is hereby given that a meeting of the legal voters being resident taxpayers and owners of real property in Road District No. 18, in Lane County, Oregon, will be held at the hour of 2 o'clock p. m., on the 23rd day of November, A. D. 1918, at the School House in said road district, to determine whether said road district shall levy a special tax of 5 mills upon all taxable property in said district for the purpose of providing funds for the upkeep and improving the roads in the district.

H. L. BOWN, County Judge.

NOTICE OF FINAL SETTLEMENT.

Notice is hereby given that the undersigned has filed his final account as executor of the last will and testament and estate of Esther Matilda Johnson, deceased, in the County Court of the State of Oregon for the County of Lane, and that Saturday, the 14th day of December, 1918, at the hour of ten o'clock a. m., has been fixed and appointed by said Court as the day and time for hearing objections to said account and for the settlement thereof. All objections must be in writing and filed with the Clerk of said Court on or before the said day and time. Dated this 12th day of November, 1918. PHILIP JOHNSON, Executor of the Estate of Matilda Johnson, deceased.



The Careful man knows that Poverty is worse than sickness so he Banks his money. He does his duty.

"SICKNESS IS BAD," BUT POVERTY, AND DEPENDING UPON "CHARITY" IS WORSE. WE CAN'T ALWAYS PREVENT SICKNESS, BUT POVERTY IS NEARLY ALWAYS THE RESULT OF EXTRAVAGANCE AND WASTE.

MOST MEN CAN SAVE PART OF THEIR EARNINGS FROM THEIR WORK OR THEIR BUSINESS WITHOUT REALLY DENYING THEMSELVES.

WHEN SICKNESS COMES DON'T LET IT FIND YOU WITHOUT MONEY.

PUT MONEY IN THE BANK FOR SELF-PROTECTION.

BANK WITH US.
96-223
The First National Bank
of Springfield, Oregon

The Man in the Tobacco Store Says

—it does beat all how men are taking to Real Gravelly, now that they know it costs nothing extra to chew this class of tobacco. All you have to do is to get a man to take his first plug of Gravelly. Let him get the pure, satisfying Gravelly taste, and learn for himself how much longer the small Gravelly chew stays with him than a big chew of ordinary plug.

PEYTON BRAND
Real Gravelly Chewing Plug
10¢ a pouch—and worth it
P. D. GRAVELLY TOBACCO CO., DANVILLE VA

Giving a Horse Sugar
is a kindness, but a more practical form is to look after his steady comfort. Bring him here to be shod as he should be. He will amply repay your thoughtfulness in better work and more of it. Our kind of shoeing adds more than its cost to the value of the horse every time he comes here.
L. E. THOMPSON.

W. W. EBBETT
HAS OPENED UP AN EXCLUSIVE
SHELL GASOLINE STATION
And will handle nothing else but Shell products from now on.
I am selling out all Standard and Union products at practically cost. Get your Oils and Grease while it lasts.
Zerolene (Light Motor Oil.....35c a gallon
& Aristo (Medium Motor Oil.....35c a gallon
Greases.....15c a can