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PASTEURIZATION OF MILK

Issued by Oregon State Board of Health in Cooperation With the United States Public Health Service, Frederick D. Stricker, Collaborating Epidemiologist.

Few modern public health measures have so completely won the confidence of sanitarians as the pasteurization of milk. The public health laboratory worker has satisfied himself that in a properly constructed and operated pasteurization machine the ordinary pathogenic germs at all likely to be found in milk, including the tubercle bacillus, are surely destroyed. The practical health official has observed that, since the general introduction of pasteurization, there has been an almost entire disappearance of typhoid, septic sore throat, scarlet fever and diphtheria due to milk-borne infection. At present there is hardly any milk-borne disease in the United States save in the smaller towns and rural districts still using raw milk. The relatively insignificant number of milk-borne outbreaks in large cities in recent years has been without exception traced to that small fraction of the total milk supply that is delivered in the raw state.

During the past few months the experience with raw milk in Montana has forcibly recalled the dangerous condition from which the whole country has recently emerged. Some sanitary authorities have been tempted to regard the recent amazing decline in typhoid in large cities due to the improvement in water supply that has been brought about through chlorination and filtration; there is no gain saying that this has been an important factor. It must be remembered, however, that an improvement in the milk supply has been

going on over the same period and that both reforms must be given large credit for the reduction of disease. It is not possible to determine, and from a practical standpoint it is not significant, precisely how the credit should be apportioned.

The early prejudice among nutritional experts against pasteurized milk has largely melted away. Proper pasteurization does not injuriously affect taste, appearance or digestibility; on the contrary, the tendency to heat to make the curds smaller is perhaps an aid to digestion. Some observers at one time were inclined to lay stress on the undoubted diminution in the antiscorbutic vitamins that is caused by heating. At the present day this gives little concern since the inclusion—now usual—in the infant's diet of orange juice or tomato juice entirely meets this objection.

On the whole, modern well controlled pasteurization marks a distinct sanitary advance. While not an unmitigated benefit, as witnessed in the increased cost of milk and the consequent tendency of the consumers to restrict this valuable article of diet, pasteurization unquestionably prevents a large amount of infectious disease among both adults and children. It is impossible to assign to any health measure a precise share in bringing about the great reduction in infant mortality that has occurred in this country in the last fifteen years, but there is no doubt that the part played by pasteurization has been important.

At an alumni dinner in Montclair, N. J., Saturday night, Jones was bombarded with an avalanche of telegrams and speeches imploring him to take back his resignation. The resignation stands as it was made, but he added that his feelings were such that he would willingly couch the eleven without thought of recompense.

HAVANA.—There is to be a mammoth concert in front of the presidential palace. One thousand musicians are to parade and play as a protest against the employment of American rivals in cabarets, and hotels.

NEW YORK.—Brushing of clothes is to cease in barber shops. Health Commissioner Harris has informed executives of the Master Barbers' association that the use of which brooms by porters is unsanitary.

LOS ANGELES.—Jack Dempsey, Tom Mix, Edward L. Doheny, Cecil B. DeMille, Dr. Rufus B. Van Kleef and Joseph W. Schenck are all members of the Association of California Fire Marshals. It developed when an order was issued here prohibiting the use of signs and red lights on the automobiles of association members. A legislative committee recently censured of the speed made by automobiles used by the fire marshals.

SAN FRANCISCO.—College boxing and professional boxing are two different things, said Gene Tammey in a letter to Harry Maloney, offering seven medals for winners of Stanford University boxing tournaments in 1928. "It is true they are related but one of the relatives has unfortunately degenerated," said the champion.

NEW YORK.—Experts estimated that Henry Ford spent \$1,300,000 in advertising his new car in daily newspapers for five days and that Ford dealers spent \$300,000 additional. Jewish papers were the only foreign language media used in New York City. General Motors devoted \$3,272,000 to newspaper advertising last year.

NEW YORK.—Mayor Thompson of Chicago is perturbed over the display "Chicago crime." The World interviewed him on the way from Boston to Washington. "Do you know that New York gets \$1,000,000 a day from people who if they were not afraid to stop in Chicago, would spend that money there?" He remarked: "Wonder how it is that so plentiful in New York? By the way, where does New York get its liquor? From a fleet of ships off the coast? Where has it been? The English, of course. England's getting the money."

NEW YORK.—A broker says that he has insured the dancing feet of Eleanor Ambrose, widow of Marjorie, for a quarter of a million. She is soon to appear at a night club.

ONLY ROUTINE MATTERS BEFORE CITY COUNCIL

The city council met last night in its regular session, but as there was little important business to be transacted the meeting was comparatively short. Because of the quarantine rules there were no spectators present so that the routine work was all that occupied the council's attention.

A contract was presented by the Union Oil company to furnish gasoline and oil for the city's use during the coming year. It is the council's policy to pass this contract around to the various companies, selecting a different one each year. The city having its own pump and contracting for the gasoline, gets the wholesale rate. There was considerable discussion regarding the most suitable way of repairing the central sewer, which is broken where it crosses Rose street. Some repair method is to be worked out immediately and the sewer fixed, as it has caused a portion of the street and sidewalks to cave in already and it is feared that further damage will result unless immediate action is taken.

The monthly estimates on the bridge work were allowed.

The balance due the contractor who constructed the Laurelwood sidewalk was also ordered paid.

The council accepted the report of the road viewers in the matter of the right of way across the A. J. Young property where the Fowler street bridge is to be placed, and authorized the payment of the purchase price of \$550.

The following bills were audited and allowed:

The California Oregon Power Co.	\$917.27
Churchill Hwd. Co.	10.50
National Surety Co.	10.00
W. F. Thomas C. T.	2.04
Quine & Co.	55.90
Sun Printing Co.	3.50
Rudolph Ritzman	.40
Carver Tire Shop	2.00
Page Fuel & Lumb. Co.	2.21
Albert Steuer	371.50
Lawson Garage	79.45
W. F. Thomas C. T.	25.00
Palace of Sweets	11.10
Western Auto Supply Co.	2.12
A. S. Wallace	141.00
Pat. Tel. & Tel. Co.	2.10
Howard Cooper Corporation	54.45
H. S. French Transfer	1.25
A. G. Long & Co.	19.23
Denn-Gerretsen Co.	4.15
Eureka Fire Hose Co.	185.00
News-Review	18.20
Shell Oil Co.	7.90
E. R. Metzger	61.65
J. W. Draper	2.00
Roseburg Book Store	1.95
Arthur H. Crowell	27.68
Arthur H. Crowell	40.00
Standard Oil Co.	82.85
Roseburg Plumbing and Heating Co.	43.63
Floy Jacobs	24.60
A. A. Clemens	16.90
George Johnson	11.90
Dan Hays	16.00
L. L. Thompson	9.00
R. Rausch	2.90
M. C. Bowker	40.60
H. L. Epstein	126.00
Harry McCabe	11.00
Claude Crocker	76.67
Harry McCabe	76.67

Est barbecue sandwiches and live forever. Brand's Road Stand.

CLAIMS CURE FOR TUBERCULOSIS FAKE

(Associated Press Leased Wire)

SALEM, Ore., Dec. 6.—Claims, made either directly or by innuendo, that the cattle feed held in the city of Portland has proved that the Kirkpatrick remedy cures bovine tuberculosis are not justified. This assertion is contained in an official statement of Dr. Beck with and from the University of California who made the tests.

"We have submitted our report to the mayor of Portland as an official document," the statement continues. "It seems, however, that some persons are interpreting our findings as indicating that we believe the Kirkpatrick remedy a cure for tuberculosis in cattle. Such conclusions, we claim, are not justified."

"We know nothing regarding its value for the treatment of tuberculosis in human beings, but the tests did not prove that the Kirkpatrick remedy is a cure for tuberculosis in cattle."

TAMMANY HALL WILL BE MOVED

(Associated Press Leased Wire)

NEW YORK, Dec. 6.—Tammany Hall is to move its wigwag from Fourteenth street to a more fashionable location up town.

Sale of the 60-year-old building that was the headquarters of Tweed, Croker and Murphy, to an undisclosed purchaser is announced by George W. Olvany, on behalf of the society of Tammany or Columbian Order. The price is understood to be about \$20,000.

Although the site of the new home was not divulged, Olvany said that the organization might follow the northward movement around 59th street. In its heyday the theatrical and business life of the city, but in recent years there has been an uptown trend in business, clubs and private residences.

Some of the darkest as well as the brightest chapters of Tammany history were written in Fourteenth street, from which "Boss" Tweed, when the Tweed ring was exposed, fled to Spain only to be recaptured and die in disgrace in the old Ludlow street jail. The Lexow and Mazet investigations of vice conditions in New York also fell within the years that the Wigwag stood in the now faded opulence of Union Square.

Only three times within the



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\$1.00 Practical Gifts

Men's Shaving Stand, double mirror	\$1.00
Women's Garter, Shoe Tree, Hdk. Sets	\$1.00
Large Fancy Boxes of Stationery	\$1.00
Imported Glass Candy Jars, Bowls, etc.	\$1.00
Crumb Trays, lacquer or antimony Sets	\$1.00
Plush Pillows, assorted colors, only	\$1.00
Christmas Cards, box of 12, 10c & 15c Val.	\$1.00
Women's Suede Slippers, special value at	\$1.00
Fancy Pottery Vases, Book Ends, Jardinieres	\$1.00
Large Selection Popular Pictures, Framed	\$1.00

See the main floor table for these items.

\$1.00 Toys

Rubber Tired Metal Scooter, only	\$1.00
Baby Dolls in Blankets, special	\$1.00
Steam Engine, a dandy toy	\$1.00
Large Steel Dump Trucks, Cranes, etc.	\$1.00
Tenpins, Comb. Board Games, etc.	\$1.00
Mechanical Ferris Wheels, Autos, etc.	\$1.00
Mama Dolls, Dressed, Beauties, at	\$1.00
Toy Dishes, China or Aluminum	\$1.00
Engineering Sets, Building Blocks, etc.	\$1.00
Wagons, good sized steel kinds, at	\$1.00
Imported Dolls, Sleepy Eyes, only	\$1.00

Conditions This Year Probably Means Lots of Late Shopping—Buy Now!

CARR'S STORE

A Department Store of Popular Priced Christmas Gifts.

ROSEBURG'S BIG GIFT STORE

POPULAR MONEY SAVING PRICES



FLASHES OF LIFE

(Associated Press Leased Wire)

FAENZA, Italy.—This is to be a week of earthquakes if the forecast of Raphael Bendant are correct. They will begin tonight about 200 miles from Faenza and on next Sunday disturbances will be registered at all observatories with the center in northeastern Asia and considerable shocks on the Pacific coast.

BERLIN.—Tossed by a tiger, Harry Field, film comedian, is in a hospital. Before the camera a performing animal pressed him lightly on a staffcase and the banister gave way. Actor and tiger fell 15 feet. The tiger apparently didn't mean any harm. He went to his cage without trouble.

FRENCH LICK, Ind.—Murphy and Betty got along very well for a long time. All Murphy began to show attention to Betty's rivals. Then the female of the species drownd him after a two hour battle and received serious injuries herself. Murphy and Betty, Polar bears, belonged to John Robin's circus.

NEW YORK.—The first man in this town is A. A. Aron. The surname of the last is Zzyz. A new issue of the telephone directory is out.

NEW YORK.—Speculation on the possibility of Tad Jones continuing as head coach of Yale football earned the interest of stadium today in view of demands from coast to coast that he be retained.



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THE astounding expansion of the Dr. Chas. J. Dean practice throughout the West is the best evidence of the unexcelled success of our method of treating Piles and other Rectal and Colon ailments. Yet, we go even beyond the proof of past success and give you a special guarantee. Write for our FREE 100-page book, "Rectal and Colon ailments—the cause, treatment and prevention," also name and personal recommendation of many former patients.

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Branch Offices: Seattle, San Francisco, Los Angeles, San Diego, San Jose, San Luis Obispo, Santa Barbara, Santa Monica, Santa Rosa, Stockton, Vallejo, Yuba City.

WARNING ISSUED TO ALL FARMERS

(Associated Press Leased Wire)

CHICAGO, Dec. 6.—A warning to farmers that an attempt probably will be made in congress to repeal the Hoch-Smith resolution authorizing the Interstate Commerce Commission to change freight rates to permit movement of agricultural products at lowest possible rates, was issued today by John E. Benton, of the national association of railway and utilities commissioners.

"Whether the attempt will be successful, depends largely on the attitude of farm organizations," he said. "The Hoch-Smith resolution has been a substantial benefit to farmers, especially in the prevention of important advances in freight rates."

SUTHERLIN HARDWARE IS SOLD TO H. THOMPSON

A deal of some importance took place in Sutherlin Saturday, when George McCreery sold his hardware business to Horton Thompson, well known business man of that town.

The McCreery hardware store is located in the Sutherlin Hotel building and the room is one of the largest and highest of any in the county. The stock carried by Mr. McCreery for the eight years of his residence there, is ample for a town much larger than Sutherlin. The new owner will continue the business as previously with improvements as business justifies.

TWO TEAM SYSTEM TO BE TRIED OUT

(Associated Press Leased Wire)

CHICAGO, Dec. 6.—The two team football system, long talked of both in the western conference and in other sections, is to become a reality in the Big Ten next fall, with Michigan taking the initiative. Iowa also has announced definite plans for a second team.

Fielding H. Yost, director of athletics, and Dr. Clarence Cook Little, president of Michigan, have

announced that games for the second Michigan team are being sought among both conference and non-conference schools.

As most conference teams have completed their 1928 schedules, and only Iowa has yet indicated any intention of following the Michigan system, the two teams will be matched as first and second for the 1929 season, the Michigan authorities said, but eventually they are to be developed into two squads of equal power.

The "two team" play is a fine thing for schools with big undergraduate enrollments, A. A. Staggs of Chicago, dean of the Big Ten coaches said, but not for him.

The system has its advantages in giving opportunity for more students to play, Staggs said, but with a small enrollment, he was sure he wouldn't have enough material to put a second team in the field next fall.

COPCO STOCK GOING UP AGAIN

Of particular interest to the many local customers and shareholders of The California Oregon Power Company is the announcement appearing elsewhere in this paper to the effect that the price of Copco Preferred Stock will again advance on Friday, December 16. This increase in price is made necessary by an active demand and strong financial market for this type of security throughout the country. It is further justified by the satisfactory progress which is being made toward the completion of the company's new important developments. These projects, when completed, will materially increase the company's earning capacity.

Announcement of the advance on December 16 is made at this time for the benefit of stockholders and prospective purchasers who may wish to take advantage of the present low price of \$97.99 per share.

It is announced that the Copco investment department will remain open until midnight on Thursday, December 15, to accept last minute subscriptions for this popular security. Any subscriptions received after that time will be accepted at the new price of \$98.00 a share providing there is any stock left to sell after December 15.

COL. LINDBERGH HAS FIRST WRECK

(Associated Press Leased Wire)

HASBROUCK HEIGHTS, N. J., Dec. 6.—Colonel Charles A. Lindbergh's Spirit of St. Louis was in the workshop today for repairs of a propeller blade, bent in the trans-Atlantic airman's first accident in 27,400 miles of flying.

A wheel of the plane dropped in to a hole yesterday as Colonel Lindbergh was landing the craft after a trial flight, and the nose tilted, sending the whirling propeller into the ground. The colonel was unhurt.

The plane was at the Atlantic Aircraft Corporation, being overhauled after the completion of the three months tour of the country made under the auspices of the Dolel Guggenheim fund for the promotion of aeronautics. It had just been prepared for a test but because of the condition of the field the decision of Colonel Lindbergh to make the flight was unexpected.

It was Colonel Lindbergh's first mishap since he took the air for Paris from Roosevelt Field last May 20.

WET CANDIDATES WILL BE DEFEATED

(Associated Press Leased Wire)

WASHINGTON, Dec. 6.—Any man "like Al Smith, Nicholas Murray Butler or Nicholas Longworth, who attempts to ride into the presidency with wet records and dry declarations will be defeated," Dr. F. Scott McBrine, general superintendent of the Anti-Saloon League declared today before the league convention.

He also predicted "disappointment in power on a nullification program for any party that tries to program."

"The nullification" program which McBrine asserted the "wets" are supporting, he declared was an effort to pour around the constitution and the eighteenth amendment on the highway of liquor control by the light wine and beer route."

AFRICAN BIRD IS A FLUENT TALKER

(Associated Press Leased Wire)

NEW YORK, Dec. 6.—The African Finch, reputedly the most valuable member of the bird king-

dom, doesn't sing. It talks, Dr. William M. Patterson, who is doing research work at Columbia university told the New York branch of the American psychological association.

The Finch has an alphabet of 21 letters and symbols and a vocabulary of about 300 words, Dr. Patterson said. He asserted his study of the bird showed it spoke in prose comparable to Sumerit, Chinese, the language of the Hopi Indians and English.

NOTICE FOR BIDS FOR DEER CREEK BRIDGE BONDS

Notice is hereby given, that the undersigned will up to 7:30 p. m., on Monday the 19th day of December, 1927, at his office in the City Hall in the City of Roseburg, Oregon, receive sealed proposals for the purchase of Deer Creek Bridge Bonds in the sum of \$37,000.00.

Said bonds are issued under authority of Ordinance No. 912, duly and regularly passed by the common council of the City of Roseburg, Oregon, and approved by the mayor of said city September 7th, 1927, and as amended by ordinance No. 915, passed by the common council and approved by the mayor, November 7th, 1927, for the purpose of providing funds for the construction of a new bridge across Deer Creek on Jackson Street in the City of Roseburg. The bonds No. 3, 16, 24, 32, 40, 48, 56, 64, 72 and 80 are in denominations of \$200.00 each and all the others are in denominations of \$500.00 each, and bear interest at the rate of five per cent per annum, payable semi-annually, and are dated October 1st, 1927, and are payable serially one tenth (1/10) each year, first payment one year from date of issue.

No bid for less than par and accrued interest will be accepted, and the council reserves the right to reject any and all bids. Each bid must be accompanied by a certified check or draft for the sum of \$500.00, payable to the City of Roseburg, to be forfeited to the city in case the successful bidder shall fail to complete the purchase.

By order of the Common Council
Dated and first published at Roseburg, Oregon, December 6th, 1927.

HAROLD E. SHERIFF,
City Recorder of the City of Roseburg, Oregon.