

"Is God's Good Blessing"

"I feel that God has blessed Dr. Acker with special knowledge to prepare that grand medicine called Acker's English Remedy for Throat and Lung Troubles. It saves children every time when they are attacked by croup. Every mother should know about it, and I will tell about my experience. I had a darling boy of four years to die with croup. My doctor did all he could, but the child could not be made to vomit. That was before I knew of Acker's English Remedy. After I did hear of it, I got a bottle. When our little eighteen-months-old girl was stricken with croup, I gave her this medicine, and inside of twenty minutes she vomited and was better right away. During the winter she had croup four times, and it brought her through each time all right. I myself, had bronchitis pretty bad, and Acker's English Remedy cured me completely. Before I close, I want to tell you of my neighbor's boy, named Jobe Nana. He had bronchitis, too. He got worse all the time. My husband went over to his house and told him about my case. Then his mother went to town, got a 50-cent bottle of Acker's English Remedy, and he took it. He came over to our house a few days later and said he was all right, and also said two doses relieved him from the start. You can understand by my letter why I think so much of Acker's English Remedy. I repeat that God's blessing must surely have been bestowed upon Dr. Acker."



(Signed) Mrs. JOHN YEAGER, Rochester, Pa.

Sold at 50c, 50c, and \$1 a bottle, throughout the United States and Canada, and in England, at 1s. 2d., 2s. 3d., 4s. 6d. If you are not satisfied after buying, return the bottle to your druggist, and get your money back.

For Sale by **BLAKELEY & HOUGHTON.**

COTTON MADE SILK.

Accidental Discovery of Process That Made Millions.

The Valuable Find of an English Dyer and Its Subsequent Improvement Has Made Much Money.

A boy sat before the fire and watched his mother's kettle boil. The lid quivered, rose a little, and the boy gave steam power to the world. John Mercer, an English dyer, filtered caustic soda through a square of cotton cloth. Thence a new verb—to mercerize—in the language, a new fabric on the market, and a new business, engaging millions of capital, to cheer the unemployed.

The story of the boy, John Watt, is old, but Mercer's story is new and interesting. Mercerized cotton, either cotton yarn or cotton cloth, resembles silk absolutely. It has the luster of silk; it will take on, like silk, the richest and most brilliant dyes, and it has the unmistakable soft-harsh, nestling feel which nothing but silk ever had, says the Brooklyn Eagle.

Also cotton, under this process, does not weaken, as might have been feared, but it acquires strength. A skein of cotton yarn in the natural state that will carry 12 ounces without breaking will carry, after mercerizing, 19 ounces. And if you take three coats and line the first with a plain cotton lining, the second with mercerized cotton and the third with silk, the cotton and the silk will wear out, about together, but the mercerized lining will outlast them two or three times over.

Mercerized cotton is used in linings, in underwear, in spindle banding, in stockings, in dress goods, in negligee shirts. There is a profit in mercerizing of from 100 to 200 per cent. In the last year or two many public dyers have added mercerizing machines to their plants, and a good number of mercerizing mills have been established.

Mercerizing began as far back as 1846 in the English town of Ayrington, where John Mercer, manager for the firm of Hargreaves, filtered caustic soda through a cotton cloth by him, happened to splash it with a dye. He found that it was about twice as strong and about twice as susceptible to dye liquor as it had been before. Slight savings, in connection with big outputs, come in the long run to astonishing totals. Here was a saving by no means slight. Here, just by running a cotton thread through a liquid as cheap as water, it would come to do the work of two threads, and in being dyed it would save half the quantity of the dye stuff.

Mercer rejoiced. He refused for his secret an offer of \$200,000 from a French firm. He had the idea of an immense syndicate, with himself at the head, rolling up millions of profits per annum.

Then it was found that cotton shrunk in the mercerizing. A yard of cloth would save in dyestuffs and in raw stock, say five cents to its manufacturers, but it would come out of the mercerizing bath only three-quarters of a yard of cloth. Against the profit of five cents a loss through shrinkage of about ten cents would have to be met. This is why Mercer never formed his syndicate, why mercerizing was of no commercial importance until lately.

For the remaining 26 years of his life the man toiled ineffectually, and he died disappointed. But his name lives. That is because, somewhere around 1860 Horace Lowe, in England, and Thomas and Provoost, in Germany, began to try to see if it might not be possible to mercerize a cotton thread and to prevent the thread from shrinking in the process. They more than succeeded.

Mercer had taken his cotton, steeped it for about three hours in caustic soda, then washed it. That is mercerizing in its simplest terms. To the Englishmen, Lowe, and the Germans, Thomas and Provoost, came simultaneously the idea of keeping the cotton stretched while steeping it in the caustic soda bath. They tied the ends of their cotton threads to sticks and then mercerized them. The sticks did not break, the thread did not even show signs of shrinkage. So easy was it to do what Mercer had been failing at for years and years.

But, more than this, they found that cotton mercerized under tension came out glossy, soft and rustling. To their amazement they found that they had transformed cotton into silk. And ever since the Englishmen and Germans have been fighting over the patents on this wonderful discovery.

The explanation of the luster that cotton, being mercerized, takes on, is simple. The soda and the tension together change the nature of the cotton fiber. The natural fiber is flat, shrivelled; the mercerized fiber fills out, becomes round and smooth. And just as a flat, dried raisin has no luster, whereas the full ripe grape catches and throws back the light, so there is no luster to the flat fiber of the natural cotton, but on the mercerized sort the light shines and is reflected just as on the grape.

Northern Pacific

Yellowstone Park Line.

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THE ONLY DIRECT LINE TO THE YELLOWSTONE PARK

LEAVE	Union Depot, Portland 1 Sts	ARRIVE
No. 2	Fast mail for Tacoma, Seattle, Olympia, Gray's Harbor and South Bend points, Spokane, Rossland, R. C. Pullman, Moscow, Lewiston, Buffalo, Minneapolis, St. Paul, Omaha, Kansas City, St. Louis, Chicago and all points east and southeast.	No. 1
11:15 A. M.		6:50 P. M.
No. 4	Puget Sound Express for Tacoma and Seattle and intermediate points	No. 3
11:30 P. M.		7:00 A. M.

Pullman first-class and tourist sleepers to Minneapolis, St. Paul and Missouri river points without change.
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Baggage checked to destination of tickets.
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O.R.&N.

DEPART FOR	TIME SCHEDULE FROM DALLAS	ARRIVE FROM
Fast Mail	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and East.	Fast Mail
12:30 p. m.		12:30 p. m.
Spokane Mail and Express	Walla Walla, Spokane, Minneapolis, St. Paul, Duluth, Milwaukee, Chicago and East via Spokane and Huntington, also all points in Washington and East to Oregon.	Spokane Mail and Express
10:10 p. m.		4:00 a. m.
8 p. m.	FROM PORTLAND. Ocean Steamships. For San Francisco at 12:40 p. m. April 27, May 2, 7, 12.	4 p. m.
8 p. m.	Columbia River Steamers. To Astoria and Way Landings.	4 p. m.
Ex. Sunday	10 p. m.	Ex. Sunday
6 a. m.	WILLAMETTE RIVER. Oregon City, Newberg, Salem & Way Landings.	4:30 p. m.
Ex. Sunday		Ex. Sunday
7 a. m.	WILLAMETTE AND YAM HILL RIVERS. Oregon City, Dayton and Way Landings.	3:30 p. m.
Tues. Thurs. and Sat.		Mon. Wed. and Fri.
6 a. m.	WILLAMETTE RIVER. Portland to Corvallis, and Way Landings.	4:30 p. m.
Tue. Thurs. and Sat.		Mon. Wed. and Friday
10 p. m.	Snake River. Riparia to Lewiston.	LEAVE LEWISTON daily 8:30 a. m.
10 p. m.		

Parties desiring to go to Heppner or points on Columbia River via Biggs, should take No. 2, leaving The Dalles at 12:40 p. m., making direct connection at Heppner junction and Biggs. Returning make direct connection at Heppner junction and Biggs with No. 1, arriving at The Dalles at 12:30 p. m.

For full particulars call on O. R. & N. Co's agent The Dalles, or address

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Southern Pacific Co.

Shasta Route

Leave Portland	8:30 a. m.	7:00 p. m.
" Albany	12:30 a. m.	10:50 p. m.
Arrive Ashland	12:30 a. m.	11:30 a. m.
" Sacramento	7:00 p. m.	1:30 a. m.
" San Francisco	7:45 p. m.	8:15 a. m.
Arrive Ogden	5:45 a. m.	11:45 a. m.
" Denver	9:50 a. m.	9:30 a. m.
" Kansas City	7:25 a. m.	7:25 a. m.
" Chicago	7:45 a. m.	9:30 a. m.
Arrive Los Angeles	1:20 p. m.	7:00 a. m.
" El Paso	6:00 p. m.	6:00 p. m.
" Fort Worth	6:30 a. m.	6:30 a. m.
" City of Mexico	9:55 a. m.	9:55 a. m.
" Houston	4:00 a. m.	4:00 a. m.
" New Orleans	6:25 a. m.	6:25 a. m.
" Washington	6:42 a. m.	6:42 a. m.
" New York	12:45 p. m.	12:45 p. m.

Pullman and Tourist cars on both trains. Chair cars Sacramento to Ogden and El Paso, and tourist cars to Chicago, St. Louis, New Orleans and Washington.

Connecting at San Francisco with several steamship lines for Honolulu, Japan, China, Philippines, Central and South America.

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Strictly first class local and long distance telephone service within your home. Lines do not cross-talk. Your conversation will be kept a secret. No cost for installing. You get the standard Hunning Long Distance Instrument. Continuous day and night service. We will accept your contract for ten years and allow you to cancel same on giving us thirty days written notice.

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Highest Prices Paid for Wheat, Barley and Oats.

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F. S. GUNNING, Agent.

THE DALLES, OREGON

Subscribe for the Chronicle.

Advertise in the Chronicle

OUR CHURCHES

Christian Science meeting in small K. of P. hall every Sunday morning at 11 o'clock.

Calvary Baptist church—Rev. W. B. Clifton, pastor. Regular services at 11 a. m. and 7:30 p. m. Young people's meeting at 6:30 p. m. Sunday school at 10 a. m.

Congregational church—corner Fifth and Court streets. Rev. Poling, pastor. Morning worship at 11; Sunday school at 12:15; Junior Endeavor, 5 p. m.; Young People's Society 7 p. m.

Zion Lutheran church—W. Brenner, pastor. Services morning and evening at usual time. Rev. C. Rahm, of Portland, will preach in the evening and after the sermon install Theo. W. Brenner, pastor of the congregation. Luther League meets at 7 p. m. Subject, "Martin Luther."

Methodist Episcopal church—Corner Fifth and Washington. Rev. U. F. Hawk, pastor. Services at 11 a. m. and 8 p. m. Sunday school at 10 a. m.; class meeting at the close of morning service; Junior League at 3 Epworth League at 7. In the morning the service will be in special honor of the aged members and friends of the church. The theme will be "Life's Golden Sunset." In the evening the pastor will speak on "Civic Reform." The members of the W. C. T. U. and of the I. O. G. T. and all friends interested in the moral condition of our city are invited to this service.

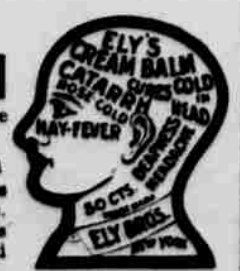
A Practical Demonstration.

A fact proven by actual demonstration is more satisfactory than any theoretical proposition. Realizing this, and knowing that they have a proposition which they can guarantee, the Oregon Sanitary Closet Company, of The Dalles, Or., have constructed one of their sanitary closets and put the same into actual operation. The closet is now located in the rear of Chas. Burchdorf's bicycle repair store on Second, between Federal and Langhlin streets, The Dalles, and the public are cordially invited to call and inspect the same. This company is now prepared to fill orders promptly. Parties desiring this system will be furnished full information upon application to or correspondence with D. S. Dufur, The Dalles, Or. m31-1wd31w

Dull Headache, Pains in various parts of the body, Sinking at the pit of the stomach, Loss of appetite, Feverishness, Pimples or Sores all positive evidences of impure blood. No matter how it became so it must be purified in order to obtain good health. Acker's Blood Elixir has never failed to cure scrofulous or Syphilitic poisons or any other blood diseases. It is certainly a wonderful remedy and we sell every bottle on a positive guarantee. Blakeley & Houghton's drug store.

Nasal CATARRH

In all its stages there should be cleanliness. Ely's Cream Balm cleanses, soothes and heals the diseased membrane. It cures catarrh and drives away a cold in the head quickly.



Ely's Cream Balm is placed into the nostrils, spreads over the membrane and is absorbed. Relief is immediate and a cure follows. It is not drying—does not produce sneezing. Large Size, 50 cents at Drug-gists or by mail; Trial Size, 10 cents by mail. J. EY BROTHERS, 26 Warren Street, New York.

BUSINESS LOCALS

Clark & Falk are never closed Sunday Don't forget this.

Clarke & Falk have on sale a full line of paint and artist's brushes.

You will not have boils if you take Clarke & Falk's sure cure for boils.

A full line of Eastman films and supplies just received by Clarke & Falk.

Be sure and see the bargains in ladies' duck skirts at the New York Cash Store.

Floral lotion will cure wind chapping and sunburn. Manufactured by Clarke & Falk.

Paint your house with paints that are fully guaranteed to last. Clarke & Falk have them.

Clarke & Falk have received a carload of the celebrated Jamie E. Patton strictly pure liquid paints

Call in and sample the whole wheat shredded biscuits. Free demonstration Thursday, Friday and Saturday at Pease & Mays' grocery department.

Good, pure natural ice from the Blue mountains for sale by the Columbia River Ice & Fuel Co. Phone 33 or 81 Long Dist.; 75 or 8 Seafert & Condon.

Be sure and examine our stock of wall paper thoroughly before buying elsewhere, as we have the latest shipment made to this city, now ready for inspection at H. Glenn & Co's. a17-1w

Ivy poisoning, poison wounds and all other accidental injuries may be quickly cured by using DeWitt's Witch Hazel Salve. It is also a certain cure for piles and skin diseases. Take no other.

"I used Kodol Dyspepsia Cure in my family with wonderful results. It gives immediate relief, is pleasant to take and is truly the dyspeptic's best friend," says E. Hartgerink, Overisel, Mich. Digests what you eat. Cannot fail to cure.

Sick Headache absolutely and permanently cured by using Moki Tea. A pleasant herb drink. Cures constipation and indigestion, makes you eat, sleep, work and happy. Satisfaction guaranteed or money back. 25 cts. and 50 cts. Blakeley & Houghton Druggists.

Unless food is digested quickly it will ferment and irritate the stomach. After each meal take a teaspoonful of Kodol Dyspepsia Cure. It digests what you eat and will allow you to eat all you need of what you like. It never fails to cure the worst cases of dyspepsia. It is pleasant to take.

Neglect is the short step so many take from a cough or cold to consumption. The early use of One Minute Cough Cure prevents consumption. It is the only harmless remedy that gives immediate results. It cures all throat and lung troubles. Children all like it and mothers endorse it.

Cures Headache Quickly.

Baldwin's sparkling effervescent Celery Soda. A harmless and effective cure for headache, nervousness, sleeplessness, brain fatigue, 10 and 25 cents. Sold by Clarke & Falk, druggists. Jan24-6w

Experience is the best Teacher. Use Acker's English Remedy in any case of coughs, cold or croup. Should it fail to give immediate relief money refunded. 25 cts. and 50 cts. Blakeley & Houghton Druggists.

Why pay \$1.75 per gallon for inferior paints when you can buy James E. Patton's sun proof paints for \$1.50 per gallon, guaranteed for 5 years. Clark & Falk, agents. m17