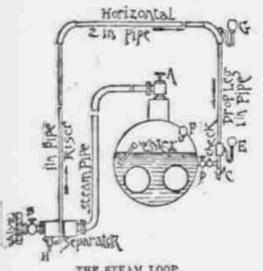


Wichita Daily Eagle SCIENCE AND PROGRESS.

SUBJECTS OF PRACTICAL INTEREST TO WIDE AWAKE READERS.

The Steam Loop, Which is an Appliance for Returning to a Steam Boiler the Condensed Water from Steam Pipes, Jackets, Heating Coils, Etc.

The steam loop here illustrated is a striking piece of apparatus, since it will return water to a boiler situated at a high level without the intervention of pumps, injectors or other motors.



connected to the boiler; but of course there is a slight difference of pressure in them, the pressure falling a little the farther the steam gets from the boiler.

As soon as these reach the top of the water they will flow along the horizontal pipe, which is of large diameter, and collect in the lower part.

Willis waiting in a drug store recently, says Popular Science News, our curiosity was excited by a call for "colorless iodine," and after the customer had been supplied with the preparation we made some inquiries in regard to its composition.

How the U. S. Arsenal Clean Brass. The method prescribed for cleaning brass and in use in all the United States arsenals is claimed to be the best in the world.

Edison's Phonographic Doll. Inasmuch as the mechanism of the talking doll can be made of any size, and the applications are endless, it becomes a subject of more interest than is usually bestowed upon toys.



THE PHONOGRAPHIC APPARATUS OF THE TALKING DOLL. her children, at the Amsterdam exhibition. The illustration here given of the phonographic apparatus explains itself.

Sorry When He Came to It. First Urchin (wiping his mouth)—Say, Billy, dey's one thing about er watermelon wot I don't like. I don't see why dey can't grow some wot wouldn't be that way, either.

Wichita Wholesale & Manufacturing Houses.

CHAS. T. CHAMPION, WHOLESALE SCHOOL BOOKS, AND SCHOOL SUPPLIES. Mail Orders will Receive Prompt Attention at EASTERN PRICES.

GLOBE IRON WORKS, MANUFACTURERS OF Steam Engines, Boilers and Pumps, and Dealers in Brass Goods, Rubber and Hemp Packing, Steam Fittings, Etc.

The Stewart Iron Works, MANUFACTURERS OF IRON FENCING, Architectural, Wrought and Cast Iron Works for Buildings.

TO ART DEALERS AND ARTISTS. Artists' Materials, Pictures, Mouldings and Frames Wholesale and Retail. Catalogue free.

THOMAS SHAW WHOLESALE DEALER IN Pianos and Organs. Special attention to mail orders.

Trimble Bros. & Turelkeld, WHOLESALE HARDWARE. Special attention to mail orders.

D. W. STALLINGS & SONS, MANUFACTURERS OF STALLING'S PALMOLIVE TOILET SOAP. Identifies the complexion and keeps the skin soft, smooth, clean and healthy.

THE JOHNSTON & LARIMER DRY GOODS CO., Wholesale Dry Goods, Notions, and Furnishing Goods. Complete Stock in all the Departments.

THE C. E. POTTS DRUG CO., (Formerly Charles E. Potts & Co., Cincinnati, O.) WHOLESALE DRUGGISTS. Goods Sold at St. Louis and Kansas City Prices.

BAKER, BLASDEL & CO., COIL MARKET AND FIRST STS., WICHITA, KAN. Manufacturers, wholesale, transfer and forwarding agents, and dealers in iron, steel, tin, copper, zinc, lead, and other metals.

THE WICHITA OVERALL AND SHIRT MANUFACTURING CO., MANUFACTURERS AND JOBBERS OF Overalls, Jeans, Cassimere and Cottonade Pants; Duck Lined Coats and Vests; Fancy Flannel and Cotton Overshirts; Canton Flannel Undershirts, Drawers, Etc.

Judicial Chairs. We read that among courtesies current in the Middle Ages feudal barons were made noticeably prominent, in that "rights and jurisdictions" accorded to them under the crown insured to them "deference and respect."

Poison Antidotes. If iodine be accidentally swallowed, quickly mix some common starch, as for staining clothes, and compel the patient to drink a large quantity of it.

A Mighty Close Sale. Hiram Hicker, Sr. bought a new safe for the old house at Poland Spring. The man put it up, explained the combination and went away.

Sound by a Hair. Amy—I don't see what attraction Sue finds in Mr. Dolley. Mabel—Capillary attraction. Amy—How's that? Mabel—She's fascinated by his mustache.

A Delicate Device. Commander DeTorgue has made a long series of observations on the pendulum in the hope of more accurately determining the figure of the earth.

Sorry When He Came to It. First Urchin (wiping his mouth)—Say, Billy, dey's one thing about er watermelon wot I don't like. I don't see why dey can't grow some wot wouldn't be that way, either.

Cigar Headquarters. Cor. Main and First Streets. W. T. BISHOP & SONS, WICHITA, KANSAS. Send us a Trial Order or Call and See Us.

FINLAY ROSS, WHOLESALE AND RETAIL. FURNITURE, CARPETS, ETC. The Largest Establishment in the State.

GETTO-McCLUNG BOOT AND SHOE CO., Manufacturers and Wholesale Dealers in BOOTS & SHOES. All goods of our own manufacture warranted.

CORNER & FARNUM, ROYAL SPICE MILLS, Jobbers and Manufacturers, Teas, Coffee, Spices, Extracts, Baking Powders, Blending, Cigars, Etc.

McCOMB BROS., Manufacturers, Wholesale and Retail Dealers in SADDLES & SADDLERY HARDWARE.

BURR FURNITURE CO., Wholesale and Retail FURNITURE. 125 East Douglas Ave.

FOREST CITY COAL CO., Wholesale and Retail Dealers in COAL. Weir City and Rich Hill Coal a Specialty.

SHAPPER & MAHANEY, Wholesale and Retail Coal, Gravel, Roofing, Roofing and Building Materials.

WICHITA WHOLESALE GROCERY CO., Wholesale Grocers. Office and Warehouse 213 to 223 South Market Street.

Wichita Trunk Factory H. HOSSFELD, Proprietor. Manufacturer of Wholesale and Retail Dealer in Trunks, Valises, Satchels, Shawl and Trunk Straps, Pocket Books, Willow Ware, Etc.

Do not experiment with new FLOURS. These brands have stood the test for sixteen years against all newcomers and have never been defeated.

The Toad and the Duke of Wellington. Short Cuts has unearthed a peculiarly delightful letter of the Duke of Wellington's, which runs as follows: "Strathfield, July 27, 1837.—Field Marshal the Duke of Wellington is happy to inform William Harries that his toad is alive and well."

She Must Have Been Blind. Col. Yergo—Did you hear that Baron Nagod has married a rich girl? Judge Peterby—Isn't he blind in one eye, and a pretty fast sort of a fellow about town?

Sound by a Hair. Amy—I don't see what attraction Sue finds in Mr. Dolley. Mabel—Capillary attraction. Amy—How's that? Mabel—She's fascinated by his mustache.

A Mighty Close Sale. Hiram Hicker, Sr. bought a new safe for the old house at Poland Spring. The man put it up, explained the combination and went away.

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WOMAN'S WAY. She Generally Has It Despite All Odds. WHAT MEN DO FOR HER SAKE. A Lover Who Has Changed His Faith and Name—Mrs. Woodworth's Strange Power—How a Man Was Lured to Ruin and Then to Jail—A Pretty Flower Girl.

Benjamin Gelatt, whose espousal of the Jewish faith and a fair daughter of Israel at the same time has been chronicled extensively, is a newspaper man. Geographically speaking his journalistic experience has been wide.



After a brief connection with the Iowa press, notably The Dubuque Herald, Mr. Gelatt made his way to Minneapolis. There he served as managing editor of The Tribune under the regime of Gen. Nettleton and C. A. Nimmo.

Writes a reporter, evidently while under the spell of her charms, "this is soft in face and strong in body, and she never sells a rose or a pink that the admiring buyer does not feel the absurdity of taking the flower and leaving her. But she has an eye only for business, and the same may be said of her suitors."



Twelve men connected with the French-Eversole murder, which has been responsible for so many murders in Perry county, Ky., now occupy cells in the jail at Winchester, Ky.

With this promise Gelatt had to be contented. His period of probation was passed away from Kansas City, for leaving The Globe he went to Minneapolis to edit the newly established Times, and thence to Bay City, where he is now connected with The Tribune.

It is pleasant to turn from contemplation of this darkly shaded picture to view one limited in less lurid colors—that of a bright maiden whose fascinations do not blight, and who is so impervious to the friendly advances of her patrons that they do not even know her name.

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THE GREAT ENGLISH REMEDY, BEECHAM'S PILLS For Bilious and Nervous Disorders. "With a Dose as a Bar" but sold for 25 CENTS. BY ALL DRUGGISTS.

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