

Wonders in Inventions.

The last ten years in the history of American inventions have been wonderfully prolific in important results.

The material produced by this new process possesses peculiar qualities. It is more perfectly elastic than common caoutchouc, resisted the action of the ordinary solvents of that material.

The next invention of any importance was a pegging machine. Pegged shoes made by hand was manufactured in large quantities a long time before the invention of this machine.

A process has recently been patented in the United States, by which shot is made at a low elevation by forcing a strong current of air upon it as it falls into the water.

Great improvements have been made in the methods of construction used for iron safes, making them impregnable to almost any appliance in use by the most expert burglars.

In 1849, Dr. Galtney invented a method of transmitting power by means of compressed air driven through pipes.

In 1872, Dr. Gatling invented and patented a steam plow, or earth pulverizing machine, to be propelled by steam and animal power combined.

Inventive talent has also been brought to bear upon soap. Several materials have been avowedly and openly mixed with soaps as improvements.

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of Gothic design and the traceries and arabesques, domes and pinnacles of the Moors.

Water Question in Boston.

That the public water supply is bad is a well recognized fact. That the cause of the trouble can be found and met remains to be seen.

The experiment of J. A. Whipple near the Providence railroad station is the most important attempt to settle the question that has been made, and has consequently attracted more than common attention.

Mr. Whipple has two other wells, both of them outside the city, however. The one at Watertown is 700 feet deep, and the water stands within nine feet of the top.

Regarding the large amount of water consumed by the city of Boston, 35,000,000 gallons per day seems enormous, and one can hardly credit the truth of the statement till he thinks of the vast amount of machinery all over the city.

There were half a dozen ladies and gentlemen in a street car, when the driver stopped the car and said: "There is somebody in this car trying to beat me out of a fare."

In our columns is the advertisement of Dr. Joua A. Child of Portland. Dr. Child has been but four years in the drug business in Oregon.

It may appear somewhat strange, but it is true, that among people who pass their lives with cattle there should be a doubt that the process known as chewing the cud is actually the mastication of the food previously swallowed.

An Iowa paper tells of two lovers who were permanently separated by the interposition of a "cold cloud of realism."

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Slightly Surly.

He came into the barber shop, hung his hat and coat on a hook, took off his collar, grabbed the Police Gazette from the table and awaited his turn.

"Shave, sir?" inquired the man of soaps and hair dye. "Do you 'pose I want a tooth pulled?" growled the customer.

"No, it's too damp." "For ducks, I mean," said the barber, pleasantly. "Haven't said anything to the ducks myself about it."

"It seems to be the general impression that Arthur is going to make a good President." "No, it ain't. Arthur's a fraud. Feel like kicking myself every time I think how I was obliged to vote for him to get Garfield elected."

"Evidently you are not a stalwart." "Not much." "Barber put the helm hard-a-lee and stood off on the port tack." "I reckon Blaine will be retained in the cabinet; don't you think so?"

"Blaine! He's the worst rascal in the heap. He's known to be corrupt from the ground up." "No half-breed blood in your veins." "Not much." A pause.

"Shave the back of your neck, sir?" "No sir—e. You are old enough to know better than to ask such a fool question as that. Nobody with any sense allows the back of his neck to be shaved."

"Oil?" "Naw!" "Shampoo?" "Naw!" "Part your hair on the right side?" "Naw! Take me for a confounded idiot? No man of any sense allows his hair to be parted on the right side."

"Cosmetic?" "Naw! No man with the least grain of sense ever uses cosmetic." "Ah! That's just why I supposed you'd want a little. Next."

And the patient barber sprung the surly customer out of the chair and bowed low to the approaching "subject."

The Complexion as a Detective. In speaking of a prisoner who has just been set back to the cells in the Butler-street police station, in Brooklyn, Sergeant Dyer said: "I don't like his color. In fact, it betrays him."

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W. E. Sheridan, the great actor will open at New Market theater, Portland, Nov. 30th in King Lear, to be followed by some of the best standard plays.

Chewing the Cud. It may appear somewhat strange, but it is true, that among people who pass their lives with cattle there should be a doubt that the process known as chewing the cud is actually the mastication of the food previously swallowed.

It is gratifying to note that inventors are taking advantage of the great capabilities of iron for beautifying forms as shown in its use for architectural purposes.

Plunderer's S. S. S. Fever and Ague mixture. A sure shot.

O. N. P. Co. (New Series), No. 33.

Portland Business Directory!

SEAL ENGRAVERS.

C. B. FETTY—33 Oak street, Seal Engraver, manufacturer of Steel and Brass stamps, dies, letters, money and lodge seals. Orders filled promptly.

BUNA VISTA POTTERY.

WHOLESALE DEPOT—205, 207 and 209 Front St. A. M. Smith Prop., manufactures drain tile, stone ware, sewer pipes, fire brick, etc. Country orders filled promptly.

COMMISSION MERCHANT.

H. H. FITTS—No. 70 Front street. Wholesale dealer in California and Mexican fruit and produce. China Rice and Nut Oil at low rates.

HOTELS.

AMERICAN EXCHANGE HOTEL. Front st. between Madison and Jefferson. Thos. O'Brien, formerly of the State House, Walla Walla, Proprietor. Charges from \$1 to \$1.50 per day, according to room.

DR. J. M. P. FLEWING.

Dr. Flewling, late Professor of Eye & Ear Diseases in the Medical Department of Willamette University has erected a fine building on a beautiful elevation in the south part of the city and is prepared to accommodate patients suffering from all diseases of the EYE, EAR & THROAT. Also will pay special attention to persons laboring under Chronic Nervous affections, and to diseases peculiar to women, and receive a limited number of cases expecting confinement.

The intention is to provide a Home for such cases with all the best hygienic agencies, combined with the best medical skill to be had in the metropolis.

Consulting physician and surgeon Dr. Philip Harvey, Prof. of diseases of women and children in the medical department Willamette University.

Also Dr. J. M. F. Browne, Prof. of Physiology med. dept. Willamette University.

For any amount of references and circular, address Dr. J. M. P. FLEWING, 107 Third street, Portland, Or.

J. H. CONGDON, 12 Years with the well known Firm of Miller & Co., San Francisco.

J. H. CONGDON & CO., Wool, Grain and

General Commission Merchants

6 Stewart street, Cor. Market, S. F.

Doing Business Exclusively on Commission.

Liberal advances made on consignments, at low rate of interest.

Personal attention given to all consignments.

Special attention given to Wool, Grain and Country Produce.

J. B. KNAPP & CO., Commission Merchants

AND PURCHASING AGENTS.

All Goods on Commission. WOOL, GRAIN, DAIRY PRODUCTS AND FRUITS A SPECIALTY.

Agent for Parrot's Patent Doubletree.

267 First street, Portland, Oregon.

WE HAVE THE BEST FACILITY IN OREGON FOR STORING BUTTER SO AS TO KEEP IT SWEET AND IN A MARKETABLE CONDITION. No charge for storage of butter consigned to us.

WE ARE NOW CARRYING A COMPLETE ASSORTMENT OF ALL STOCK, SIZES AND STYLES OF

DOORS.

All regular sizes, 2, 4, 8 and

WINDOWS,

As shown in our catalogue. Also a full line of PAINTERS' STOCK,

Varishes, Brushes, etc. Catalogue and Price List furnished on application.

Any information not found in our Catalogue will be cheerfully furnished. All letters of inquiry will receive prompt attention.

F. E. BEACH & CO., 103 Front street, Portland.

SIBSON, CHURCH & CO., Portland, Oregon.

EXPORTERS OF WHEAT AND FLOUR.

In the Market at all times for the above Commodities.

Address us for information as to values, or Terms of Consignment.

CALCUTTA AND OAKLAND BAGS for sale in lots to suit.

Stencil marks furnished free on application.

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Physician, Obstetrician and Surgeon.

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The utmost care bestowed upon Obstetric practice. Few weeks notice required, to give time for the preparatory treatment which has become so popular among Homeopaths. The medicine, with written instructions, will be sent by mail, three dollars in advance. Family cases of medicine prepared or refilled, and books furnished, at San Francisco prices.

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Medicine always furnished without extra charge.

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BONNETS AND HATS, FLOWERS, FRATHERS, BIRDS, ORNAMENTS, ETC.

TURKISH RUGS.

I AM OFFERING TURKISH RUG PATTERNS, Rugs and Carpets, for building Frames, at greatly reduced prices. My Patterns are Turkish Ottomans, Flowers, Scrolls, etc., printed on Jute cloth—Burlap—being stained in various colors, required to make them perfect. They are filled with rags or wool yarn with a hook made expressly for the purpose, making them so simple that a child can follow the directions in the catalogue and make a very handsome rug at a small cost.

Catalogue of designs and cost of each may be had by addressing

JNO. E. GARRISON & CO., 107 Third street, Portland, Oregon

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Continental Gum Work—Porcelain \$75 to \$150 on Gold Plates. 50 to 75 on Gold Plates. 10 to 20 on Gold Plates. 10 to 20 on Gold Plates. 10 to 20 on Gold Plates.

Office hours, all hours. Teeth extracted without pain, 50 cts.

Sykes' Sure Cure for Catarrh

LIQUID OR BUBBLE, PRICE 40c. "ATMOSPHERIC" RUBBER, PRICE 50c. Dry Cure and Inflammation matted on receipt of price, with full directions for use. Sold by Dr. J. M. P. FLEWING, 107 Third street, Portland, Or. Sole Agents for the S. P. Co. in Oregon.

AN IMPORTANT AGENCY. HAVING TRANSFERRED MY AGENCY OF THE NEW HOME AND GARDEN SEWING MACHINES to J. B. KNAPP & CO., 267 Third street, Portland, Oregon, I take this method to inform my patrons and the general public where these excellent machines may be obtained.

H. T. HUDSON, Portland, Or.

DON'T MAKE ANY PURCHASES, OR ORDER ANY GOODS,

UNTIL YOU HAVE SEEN OUR New Illustrated Catalogue and Price List, WHICH WILL BE READY IN TEN DAYS.

Send your Name and Postoffice Address for a Copy. P. SELLING, PORTLAND, OREGON.

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Flags, MASKS, GAMES, DOLLS, BEADS, HARMONICAS, MUSIC BOXES, DOLL WAGONS, SPLINTS, BOXING GLOVES, Reversible Baby Carriages,



PECK & SNYDER'S PATENT SELF-ADJUSTING AMERICAN CLUB SKATE. BLUED STEEL OR FULL NICKEL PLATED. Prices furnished on application. Can be forwarded by Mail at a cost of 50 cents. For sale by THOMPSON, D'HART & CO., Portland, Oregon.

Hardware, IRON AND STEEL, WAGON AND CARRIAGE MATERIALS, SHELF AND HEAVY HARDWARE. Agents for The Famous Draw-Cut Sausage Cutters. Also COAL of all Descriptions.

\$1,000 REWARD. WILL BE PAID TO ANY PERSON THAT WILL furnish a compound of medicine that can show as many bona fide testimonials in the same length of time as

DR. HENLEY'S Celebrated Dandelion Tonic, for the cure of Dyspepsia, Indigestion and Debility. Six thousand bottles have been sold in six months, and one hundred and thirty-seven bona fide testimonials from some of the best physicians of Oregon, Washington Territory and Idaho. A single trial will convince the most skeptical that it is, without any exception, the Best Tonic in the World for toning up the system and putting new life in the body. In fact it makes the old feel young, and the young feel happy. For sale everywhere. HODGE, DAVIS & CO., Sole Agents, Portland, O.

DR. STARKEY & PALEN'S COMPOUND OXYGEN. FOR CONSUMPTION, ASTHMA, BRONCHITIS, CATARRH, DYSPEPSIA, HEADACHE, DEBILITY, NEURALGIA, RHEUMATISM, AND ALL Chronic and Nervous Disorders. Packages may be conveniently sent by express, ready for immediate use at home. Sent for free trial on the Oxygen treatment. Address the proprietors, DR. STARKEY & PALEN, 1109, 1111 Grand street, Philadelphia, Pa., or H. E. MATHEWS, Pacific Depository, 606 Montgomery street, San Francisco, Cal.

DR. SPINNEY, No. 11 Kearny street, S. F. Treats all Chronic and Special Diseases. YOUNG MEN WHO MAY BE SUFFERING FROM THE effects of youthful follies or indolence, will do well to avoid themselves of this, the greatest boon ever offered to the altar of suffering humanity. DR. SPINNEY will guarantee to forfeit \$50 for every case of Seminal Weakness or private disease of any kind to character which he undertakes and fails to cure.

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Forest Flower Cologne. Miss Rachel's ENAMEL BLOOM for the Complexion. SHAW'S Pectoral Syrup. SHAW'S Glycerine Lotion for the Face.

These preparations are equal to anything of the kind ever offered in the West, and will give you relief and cure for yourselves. Orders by mail promptly attended to. JOHN A. CHILD, Druggist, 107 1/2 Cor. Morrison and Second sts., Portland, Or.

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All orders for Medicine C. O. D. must be accompanied with \$1.00 (as a guarantee of good faith), which will be deducted when the package is shipped.

The Great South American Remedy. JUSTLY CELEBRATED FOR HAVING ACCOMPLISHED more in restoring manhood and positively curing Seminal Weakness than any other Restorative known. The following are some of the prominent symptoms: Pain in the back, nervous trembling of limbs, partial paralysis and decay of system, bewitched mind, confusion of ideas, aversion to society, Timidity, Restlessness, Sleeplessness, debilitating dreams, melancholy depression, impaired vision and hearing, Dyspepsia, nervous prostration, steady mental debility and depression of spirit, slow concentration, dark spots under the eyes, pain in the head, ringing in the ears, spots before the eyes, palpitation of the heart, pain in the side, weakness about the loins, jumpy nerves, and all the symptoms of Seminal Weakness. Price of the HERBINE, \$5 per bottle, or 4 for \$18. Sent to any address on receipt of price.

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