A German company has patented a a process for producing surface colorations upon articles made of copper, most important application of this invention seems to be in the imitation of antique bronze, the results in this direction being very satisfactory, both in the matter of durability and resemblance.

"Yes; I shall break the engagement," she said, folding her arms and looking defiant; "it is really too much trouble to converse with him; he's as deaf as a post, and talks like he had a mouthful of mush. Besides, the way he hawks and spits is disgusting." "Don't break the engagement for that; tell him to take Dr. Sage's Catarrh Remedy. It will cure him completely." "Well, I'll tell him. I do hate to break it off, for in all other respects he's quite too charming. Of course, it cured his catarrh.

Try to teach your laundress or washerwoman not to starch the handkerchiefs more stifly than the shirt posoms if you would make home happy.

Remarkable Surgery.

The science of surgery has made such wonderful progress in modern times, that he most intricate and delicate operations tre now undertaken and carried to a successful issue. There are now several well authenticated cases of what is known as neumotony, that is to say, the removal of liseased portions of the lungs in cases of consumption. While, however, this deli-tate operation has sometimes been successfully performed, the risks attending it are io great, and the chances of recovery so ight, that it is seldom resorted to. The afest plan in consumptive cases is to use Dr. Pierce's Golden Medical Discovery. This will always cure the disease in its variier stages, thoroughly arresting the avages of the terrible malady, by removng its cause and healing the lungs.

The seams of a sofa pillow may be

concealed by placing a row of gilt oraid over them. This is an easy and prnamental way.

The New Prize Story s eagerly sought for, read with pleasure or lisappointment, is then tossed aside and orgotten. But ladies who read of Dr. Pierce's Favorite Prescription, read it igain, for they discover in it something to prize-a messenger of joy to those suffering from functional derangements or any of the painful disorders or weaknesses peuliar to their sex. Periodical pains, inernal inflammation and ulceration, readiy yield to its wonderful curative and heal-It is the only medicine for ng powers. women, sold by druggists, under a positive juarantee from the manufacturers, that it give satisfaction in every case, or money will be refunded. This guarantee has been printed on the bottle-wrapper, and faithally carried out for many years.

If you have any tapioca pudding left over from desert, don't throw it away. Save it to paste pictures into the scrapbook with.

In General Debuity, Emaciation, Consumption, and Wasting in Children, Scott's Emulsion of Pure Cod Liver Oil with Hypophosphites, is a most valuable food and medicine. It creates an appetite for food, strengthens the nervous system, and builds up tue body. Please read: "I tried Scott's Emulsion on a young man whom Physicians at times gave up hope. Since he began using the Emulsion his Cough has ceased, gained flesh and strength, and from all appearances his life will be prolonged many years."-JOHN SULLIVAN, Hospital Steward, Morganza, Pa.

FACETIAL

A GUIDE is conducting a distintine or brass. Upon the first named guished British visitor through Bauf metal it is possible to develop all the Park, in the Rocky Mountains." That colors of the rainbow, and upon zinc the grand mountain, yonder," he informed coating is formed of such thickness as the tourist, "Is Mount Stephen, named to permit of chasing the surface. The after Sir George Stephen, President of the Pacific Railway Company."

"Oh, that is sublime! And what do you call that one?"

"That is Mount McDonald, named after the leader of the government." "And what do you call that bald-

topped fellow?" "That is Carling's peak, so called in

honor of the Minister of Agriculture." "And that brassy-looking fellow,

that seems to scowl down upon us; what is his name?" "That is Mount Turner, named after

our High Commissioner and Finance Minister."

"Oh, I see. And what do you call that beautiful sheet of water?"

"That is Devil's lake." "Indeed! What particular member of your government is it named after?"

A FAIR American came into a down-

town drug store lately and inquired for a certain kind of tooth powder. "Haven't got it in stock, mandam,"

said the clerk. "But," persisted the fair customer,

"I have friends who purchase it here habitually."

"What kind did you say it was, madam?"

"Automatic, sir-automatic toothpowder."

Voice from the rear, in stenorian accents: "Try her on aromatics."

And she beat a retreat, with much confusion and the desired species of dentifrice.

HUSBAND (complacently) - I did something to-day which I think no man ever did before.

Wife-What was that?

Husband-You know how muddy the streets were after the rain?

Wife-Yes. Husband-Well, I turned the bottom of my trousers up before they got

soaked through.

HOTEL CLERK-You are late for lunch, sir.

Eminent Physician-Yes, I had to finish my magazine article on "The Laws of Health," so as to get it into the next mail. What have you to-day? "Hot rolls, clams, plum pudding, ap-

ple dumplings, mince pie and fruit cake."

"Bring 'em all."

"WHEN you get very tired," said one young man to another, "do you ever lose command of words and ideas?" "No," said the other young man, "I can't say that I do; but I have felt that way sometimes when I got home very late at night."

"IT seems that young Hurley is quite a lion in society now?"

"The adored of all adorers."

"What's the cause of it? I see noth-ing particularly attractive about him." "He struck a vein of coal on his farm

Why We Win

Because Hood's Sarsaparilla is the best spring medicine and blood purifier.

Because it is a concentrated extract of the best alterative and blood purifying remedies of the vegetable kingdom.

Because, by a peculiar combination, proportion and preparation, it possesses curative power peculiar to itself.

Because it is the only medicine of which can truly be said *100 doses one dollar," an unanswerab'e argument as to

Strength and Economy

Because it is unequalled for the cure of scrofula, salt rheum, boils, pimples, humors, dyspepsia, bi lousness, sick headache, indigestion, etc. Because it rouses the kidneys and liver and keeps these organs in healthy condition.

Because every article entering into it is care. fully scanned, none but the best is used and all the roots and herbs are ground in our own drug mill-which makes impossible the use of anything impure or deleterious. Because it is an

Honest Medicine

and every purchaser receives a fair equivalent for his money. Because when given a faithful trial it is reason-

ably certain to effect the desired result.

Hood's Sarsaparilla old by all druggists. \$1; six for \$3. Prepared only by C. I. HOOD & CO., Apothecaries, Lowell, Mass. 100 Doses One Dollar



Rats are smart, but "Rough on Rats" beats them. Clears out Rats, Mice, Hoaches, Water Burs, Flies, Beetles, Moths, Ants, Mosquitoes, Bed-bugs, Hen Lice, Insects, Potato Bugs, Bparrows, Skunks, Weasel, Gophers, Chip-munks, Moles, Musk Rats, Jack Kabbits, Equirrels, 15c. and 25c. Druggists.

"ROUGH ON PAIN" Plaster, Porosed. 15a. " ROUGH ON COUGHS." Coughs, colds, 22c.

ALL SKIN HUMORS CURED BY



GHMPILE olds, Itching, Protrud

in each package. Sure cure, 50c E. S. WELLS, Jersey City, N. J. or mail.



J N. Semple, in the Herald of Health, recommends self-massage as a remedy for dyspepsia. His method is as fol-"First thing in the morning and lows: last thing at night rub the abdomen down the left side and up the right in a round circle, also rub down the breast; now pace across the room once or twice, and then snap the lower limbs, like a whip lash, for exercise. Now twist the lower lumbs, first on one side, then on the other, and rock up on the toes. Now for the lungs and abdomen; first take in a half breath, then exhale all the air possible, then fill the lungs to to their full capacity, walk across the room and back, at the same time throwing the arms back. Now in a half breath send out every particle of air till you see the abdomen working like a bellows, and you will soon become a deep breather. For more extended practice in deep breathing the morning before rising is a good time. provided there is full ventilation and

the air inside is as pure and fresh as that on outside. Before a good fire wash the hands and wet the back of the neck and arms and lower limbs slightly, and rub down with a coarse towel. This is sufficient for a beginner, but entirely inadequate for the old, chronic dyspeptic.

Dr. Redard has communicated to the Paris Academy of Medicine some observations regarding the advantages of the skin of birds for grafts on wounds of human beings. He takes the skin from beneath the wing of a chicken, carefully securing the subjacent cellular tissue, but avoiding the adipose tissue. The transplanted pieces varied from a sixth to a third of an inch in size, and they were maintained in position by means of a little cotton-wool and iodoform gauze. The skin of birds and fowls has the advantage of being supple, delicate and vascular, and is readily adapted to the surface of a wound, where it adheres without undergoing absorption. In a case of severe burn of the scalp of eight months standing in a child 2 years old he obtained rapid cicatrization by means of grafts from a fowl. The wound measured three inches by two and a half, and

completely healed in two months. Dr. Juneman, an Austrian chemist,

has invented the most destructive fluid known to map. This fluid, when brought into contact with the air, after the explosion of a shell in which it is held, becomes a gas, which destroys all hving things within its reach, melts metals and sets everything inflammable on fire.

A new and curious alloy is produced by placing in a clean crucible an ounce of copper and an ounce of antimony and fusing them by a strong heat. The compound will be hard and of a beau-

tiful violet hue. This alloy has not yet been applied to any useful purpose, but its excellent qualities, independent of its color, entitle it to consideration. Harness hung in the stable is damaged as much by the gases and dampness there as it is worn by use.



Silk and Satin Ribbons FREE

Is see importing the fibro of the burk, for a small reaction of this would be write the set of some set public of purchasing largely, we instituted a search which they would be any one separate in the senter good. These goods may be depended upon as superior to anything its be found, except the submark of the sector sector. These goods may be depended upon as superior to anything its be found, except is the very best stores of America. Yet hey are given a way free problem filled in the direction, and the sector sector of the large and the sector sector of the sector sector sector of the sector sector of the sector sector sector of the sector sector sector of the sector sec large import houses of Amer which they wo

ns, and will do so. The money required is but the price you would have to pay at any aller nesoriment of far inferiar ribbons. I way you will not fully H. HALLETT & CO., PUBLISHERS, PORTLAND, MAINE.



Wholly unlike artificial systems. ture of mind wandering. Any book icarned in one reading. Classes of 1087 at issumore, 1005 at Detroit 1500 at Philadelphia, 1113 at Washington, 1216 at booton, large cases of Columbia Law students, a Yale, Wellesley, Oberin, University of Penn., Michi yan University, Chautaogua, &c., &c. Endored b Ricmanp Paceros, the clentist Hone, W. W. Astron Ricmanp Paceros, the clentist Hone, W. W. Astron DAH P. BENJAMIN, Judge Gibson, Dr. 1 COOK. Prin. N. Y. State Normal Co PROF. LOISETTE, 237 Fifth Ave. N. Y.

Blair's Pills, Great English Gout and Oval Box, 34: round, 14 Pills. live at home and make more money working for PREE. Terms FERE. Address, TEUE & Co., Augusta, Ma

The man who has invested from three to five dollars in a Rubber Cost, and at his first half hours experience in at mis print many near a sepremote in a storm finds to his serrow that it is bardly a beiner prefection than a mos-quito netting, not only feels charmed at being so badly takes in, but also feels if be does not leak exactly like Ask for the "FISH BRAND" flatchar does not have the risk sharp, send for do



Stiff Neck, Bronchitis, RADWAY Catarrh. Headache, READY Toothache, RELIEF Rhoumatism Neuralgia, Acthma. contes. Chilblains. quicker than any known remedy. It was the first

Cures and Prevent

Colds.

Coughs.

Sore Throat,

Hoarseness,

instantly stops the most excruciating pains, Inflammation, and cures Congestions, aer of the Lungs, Stomach, Bowels, or other whether of the Lungs, Stomach, Bowels, or other glands or organs, by one application. No matter how violent or excruciating the pain the Rheumatic, Bedridden, Infirm, Crippied, Nervous, Neuralgic, or prostrated with disease may suffer.

RRR

RADWAY'S READY RELIEF

Will afford instant case. Thirty to sixty drops in half a tumbier of water will, in a few minutes, cure Cramps, Spasms, Sour Stomach, Nausea, Vomiting, Paipitation of the Heart, Malaria, Chills and Fever, Faintness, Heart-urn, Sick Headache, Diarhors, Dysentery, Cólic, Wind in the Bowels and all internal Pains. There is not a remedial agent in the world that will cure Fever and Ague and all other Maia-rions, Billons, and other Fevers (alded by RAD-WAY'S FILLS, so quick as RADWAY'S READY RELIEF. Fifty Cts non Dotting. Sold by Druggiets

Fifty Cts. per Bottle. Sold by Druggists

DR. RADWAY'S PILLS.

For the Cure of all the disorders of the Stomacl Liver, Bowels, etc. DR. RADWAY & CO., N.Y. Liver. Bowels, etc. DR. RADW *.* Be sure to get "Radway's."



ORGANS.

Highest Honors at all Great World's Exhibitions since 1837. 100 styles, #22 to #900. For Cash, Easy Payments, or Hented. Catalogue, 40 pp., 4to, free.

PIANOS.

Hamlin do not hesitate to make the extraordin that their Pianos are superior to all others attribute solely to the remarkable improvement ry claim th This they att HAMLIN PIANO STRINGER." Full particulars by

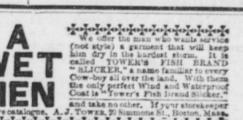


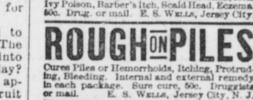
BOSTON, 154 Tremont St. CHICAGO, 149 Walnah Ave. NEW YORK, 46 East 14th St. (Union Square). 20 577





D. E. DYCHE & CO. Chicago, III Ohio. Earl \$1.00. Sold by Druggists





To keep the lamps from smoking dip the wick in strong, hot vinegar. Dry it | said 'yes.' before putting it in the lamp.

Nearly everybody needs a good medicine at this season, to purify the blood and build up the system. Hood's Sarsaparilla is the most popular and successful spring medicine and blood purifier. It cures scrofula, all humors, dyspepsia, sick headache, that tired feeling.

Equal parts of chloroform and alcohol will remove paint spots from cot ton goods.

Frazer Axle Grease.

One greasing with Frazer Axle Grease will last two weeks, all others two or three and \$1. days. Try it. It received first premium at the Centennial and Paris Exposition.

A resident of Parsons, Kan., has patented an improved cup for mixing lemonade and other mixed drinks. The cup is provided on its upper rim with a rubber packing ring, and when the tumbler is pressed against the ring a FITS: All Fits stopped free by Dr. Kline's Great Nerve kestorer. No Fits after first day's use. Marclose connection is formed, which prevents the liquid from leaking out during the mixing.

An improved chest protector has been patented by a citizen of Elizabeth City, N. C. This chest protector consists of some flexible fabric, woolen and felt put together in layers and united at the edges so as to form an air space within to temper the cold air as it strikes through.

A combined presser foot and gauge for sewing machines has been patented by a resident of Searsport, Me. Its object is to enable the opera or to stitch as closely to the edge of the material as may be desired, and with greater facil- the water in the fuel into vapor. ity than with the ordinary presser foot.

According to the Industrial Journal "iron pipe" is now made from woodpulp-that is, a tubing is made from wood-pulp that has many advantages over iron for gas and water pipes. It is said to be susceptible only to the descructive action of fluoric acid.

Asbestos is being used as a covering for locomotive boilers and domes. It is claimed that it is not necessary to remove it when the boiler requires repairs, as the leak easily shows through it and a piece can be cut out, the leak repaired and replastered. It is better than wood and also fire-proof.

According to Dr. Howship Dickinson a furred tongue is not an alarming symptom. To some persons it is normal to have a clean tongue, and to others equally normal to have a coated tongue, so that it is impossible to fix any degree or limit of coating as a necessary accompaniment to perfect health.

Electric rifles are the latest. Instead of the ordinary percussion firing device a dry chloride of silver battery and a primary coil will, so it was lately stated tefore the American Institute, fire the rifle 35,000 times without recharging.

the other day." BRIDE (exchanging bridal costume for traveling suit)-Did I appear nervous at all during the ceremony, Clara?

Bridesmaid (envious)-A little at first, dear, but not after George had

IT is said the pet dogs of Fifth avenue are soon to have a club. Let it be a heavy one.

A Great Surprise

Is in store for all who use Kemp's Bal-sam for the Throat and Lungs, the great guaranteed remedy. Would you believe that it is sold on its merits and that any druggist is authorized by the proprietor of this wonderful remedy to give you a sam-pie bottle free? It never fails to cure acute or chronic coughs. All druggists sell Kemp's Balsam. Large bottles 50 cents and \$1

....

Drive your horses a little to one side

ompound

For The Nervous

The Aged.

THIS GREAT NERVE TONIC

Also contains the best remedies for diseased con-ditions of the Kidneys, Liver, and Blood, which slways accompany herve troubles. It is a Neive Tonic, an Alterative, a Lazative, and a Diuretic. That is why it

and a Diuretic. That is why it CURES WHEN OTHERS FAIL.

\$1.00 a Bottle. Send for full particulars. WELLS, RICHARDSON & CO., Proprietors,

BURLINGTON, VT.

The Debilitated

mered.

A. SIMIS & SON. Single Hats at Manufacturers' Prices. Largest Assortment, STRICTLY ONE PRICE. WANTED: A fire burns better in a hot than in a

ONE AGENT FOR THIS COUNTY, cold furnace; it is equally true that an animal well wintered is half sum-To take orders for enlarging SMALL PHOTO.

GENTS' HAT BAZAAR,

1, 3 & 5 New Church St., cor. Fulton St

NEW YORK C

LIFE-SIZE CRAYON PICTURES.

The pictures are really beautiful. Likeness guaranteed. Agents can easily get orders and make a large commission. Address, International Publishing & Printing Co.

528 MARKET ST., PHILADELPHIA.



As saccharine may be used to adulterate sugar, a method of separating and identifying may not prove uninteresting to some of your readers. Being a sulphur compound, and soluble in ether, the writer employed the method suggested by H. Reischauer and finds it the best in actual practice. All that is necessary is to treat the sugar with about three times its volume of ether in a closed vessel for twelve hours, with frequent agitations. The etherial solution is drawn off and evaporated, and the residue is carefully ignited in a crucible with carbonate and nitrate of sodium, whereby the saccharine will be converted into sulphate of sodium and can be estimated as barium sulphate. Care must be used in igniting, as explosions occur from too intense heat.



[COPVEIGHT, 1887.

The only medicine for woman's peculiar ailments, sold by druggists, under a positive guarantee, from the manufacturers, that it will give satisfaction in every case, or money will be refunded, is DR. PIERCE'S FAVORITE PRESCRIPTION. This guarantee has been printed on the bottle-wrappers, and faithfully carried out for many years.

THE OUTGROWTH OF A VAST EXPERIENCE.

The treatment of many thousands of cases of those chronic weaknesses and distressing ailments peculiar to females, at the Invalids' Hotel and Surgical Institute, Buffalo, N. Y., has afforded a vast experience in nicely adapting and thoroughly testing remedies for the cure of woman's peculiar maladies

A SOOTHING

Dr. Pierce's Favor-A BOOM ite Prescription is the WOMEN. patients and from physicians who TO WOMEN. have tested it in the more aggravated and obstinate cases which had baffied their skill, prove it to be the most wonderful remedy ever devised for the relief and cure of suf-fering women. It is not recommended as a "cure-all," but as a most perfect Specific for woman's peculiar diseases.

A Powerful, "but as a most perfect Specific for woman's peculiar diseases." A Powerful, and the powerful and the power

As a soothing and strengthening nervine, "Favorite Prescription" is une-qualed and is invaluable in allaying and subdu-ing peryons creditabil. NERVINE. ity, irritability, exhaustion, prostration, hysteria, spasms and other distressing, nervous symptoms commonly attendant upon functional and organic disease of the womb. It induces refreshing sleep and relieves mental anxiety and de-spondency. ng nervous excitabil



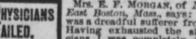
the system for delivery as to greatly lessen, and many times almost entirely do away with the sufferings of that trying ordeal.

CURES THE WORST CASES. Bowing at monthly periods pairful memory for the most complicated obstinate cases of lencorrhea, or "whites," excessive flowing at monthly periods, painful menhowing at monthly periods, painful men-struction, unnatural suppression, prolap-sus or falling of the womb, weak back, "female weakness," anteversion, retrover-sion, bearing- down sensations, ohronic congestion, inflammation, and ulceration of the womb, inflammation, pain and tenderness in ovaries, accompanied with "internal heat."

For the KIDNEYS. "Favorite Prescrip-tion," when taken in con-nection with the use of Dr. Pierce's Golden Medical Dis-covery, and small larstive doses of Dr. Pierce's Pur-gative Pellets (Little Liver Pills), cures Liver, Kidney and Bladder dis-cases. Their combined use also removes blood taints, and abolishes cancerous and scrofulous humors from the system.

TREATING THE WRONG DISEASE.

Many times women call on their family physicians, suffering, as they imagine, one from dyspepsis, another from heart disease, another from liver or kidney disease, another from nervous exhaustion, or prostration, another with pain here or there, and in this way they all present alike to themselves and their easy-going and indifferent, or over-busy doctor, separate and distinct diseases, for which be prescribes his pills and potions, assuming them to be such, when, in reality, they are all only symptoms caused by some womb disorder. The physician, ignorant of the cause of suffering, encourages his practice until large bills are made. The suffering medicine, like Dr. Pience's Favourre Prescription, directed to the cause, would have entirely removed the disease, thereby dis-pelling all those distressing symptoms, and instituting confort instead of prolonged misery.



Betterverted Wards, Mark Stating of the first ward of the stating of the SLS

Retroverted Womb.-Mrs. EVA KOHLER, of Orab Orchard, Nob., writes: "Dr. Pierce's Favorite Prescription has done me a great deal of good. I suffered from retroversion of the uterus, for which I took two bottles of the 'Favorite Prescription,' and I am now feeling like a different woman."

Boctors Failed.--Mrs. F. CORWIN, of Post Oreck, N. Y., writes: "I doctored with three or four of the best doctors in these parts, and I grew worse until I wrote to you and began using your 'Favorke Prescription.' I used three bottles of it and two of the 'Golden Medical Discovery,' also one and a half bottles of the 'Purgative Pelleta.' I can do my work and seew and walk all I care to, and am in better health than I ever expected to be in this world again. I owe it all to your wonderful medicines."



A YOIGE FROM CALIFORMAN A WOIGE FROM CALIFORMAN A WARK the second second

Well as I Ever Was.-Mrs. JOHN STRWART, of Chippend Falls, Wis., writes: "I wish to inform you that I am as well as I ever was for which I thank your medicines. I took four bottles of the 'Favorite Prescription' and one bottle of your 'Discovery' and four bottles of the 'Pellets.' All of the bad symptoms have disappeared. I do all my own work; am able to be on my feet all day. My friends tell me I never looked so well."

Le Favorite Prescription is Sold by Druggists the World. Over! Large Bottles \$1.00, Six for \$5.00.

Send ten cents in stamps for Dr. Pierce's large, illustrated. Treatise (100 pages, paper covers) on Diseases of Women,

Address, World's Dispensary Medical Association, No. 663 Main Street, BUFFALO, N. F.