Admitted to be the finest preparation of the kind in the market. Makes the best and most

MODERN SURGERY.

The Large Part That Absolute Cleanliness

Plays In Its Operations.

There are three locations, so to speak,

the absolute cleanliness of which must

be above suspicion before the operator is

Justified in proceeding to his work.

These are the surgeon's hands, his in-

struments and the integument covering

the part of the patient's body at which

the operation is about to be performed.

How is the requisite cleanliness in each

case secured? So far as the hands are

concerned, by profuse scrubbing with a

nailbrush in soap and hot water, fol-

lowed by a thorough drenching in some

antiseptic solution, as that of 1 in 2,000

of perchloride of mercury. So far as

the instruments are concerned, by ster-

ilizing them-that is, by boiling them

in water, or by passing them through

the flame of a spirit lamp, or placing

them in a steam sterilizer, and then,

when the operator is ready to begin, by

putting them into a receptacle contain-

ing an antiseptic solution—as, for exam-

ple, that of carbolic acid. Lastly, so

far as the patient's integument is con-

cerned, by washing the part first thor-

oughly with soap and water, having

previously shaved it, if necessary, and

afterward with a perchloride of mercu-

ry solution, or, if the part be greasy,

by removing all the greasy material by

Without going into further details these are the cardinal precepts of the

science of operating in the present day.

Of course each wound which in this

manner is made under aseptic condi-

tions, as it is called, is kept aseptic by

the use of antiseptic dressings until

healing has taken place. The results of

this method of treatment of wounds are

nothing less than wonderful in compar-

ison with those which, the earlier sur-

geons were able to obtain. What hap-

pens after, say, the amputation of a limb nowadays? The rule is, nothing—

nothing, that is to say, beyond the un-

The dressings are not touched unless

the temperature and the pulse of the pa-

tient indicate, by some disturbance, that

it would be expedient to examine the

wound. The temperature and the pulse

are the surgeon's guide. He takes his

in the wound if these remain normal,

and thus it follows that a large wound,

such as that following an amputation,

heals soundly from first to last without

any suppuration. What a contrast with

that which obtained in former days!

Suppuration was then thought to be an

indispensable part of the healthy proc-

surgical cleanliness if, in wounds orig-

inally aseptic, suppuration occurs .-

Ethan Allen's Sword.

The sword of Ethan Allen, preserved in the National museum, at Washing-

ton, is an old fashioned blade about 27

inches in length and slightly curved.

The handle is made of horn or bone and

is some 7 inches long. The mounting

is of silver, marked with gold, but the

latter is partially worn off. A dog's

head of silver forms the end of the han-

dle, and from this to the guard runs a

silver chain. On one of the silver bands

of the venerable leathern scabbard is

the name "Ethan Allen" engrossed in

large letters; on another band, "E. Brasher, Maker, N. York," while on a

third band appears the name "Martin Vosburg, 1775."—Philadelphia Ledger.

Wolves In Illinois.

literally swarming with wolves, no ordi-

nary runts. Big, gaunt, hungry brutes

can be seen at any hour in the day. Farmers complain of their ravages.

Stock is in danger, and even children are

not allowed to go to a neighbor's with-

out a protector. - Monmouth (Ills.) Let-

The Cook Gets a Raise.

Dollie Johnson, who is the cook at the

White House, was born and reared in

Georgetown. She was a slave, the prop-

erty of the late Mrs. Jane Miller. She

will get \$150 a month. She cooked for

President Harrison the first seven months

of his term at \$75 a month.—Cor. Louis-

A Great Year For Smiths.

Mrs. John Smith of Kingston, Ont., 90

years of age, is cutting a new set of

teeth. Already they are five in number

and are sound and white.-Cor. Phila-

The city of Seattle, Wash., will hereaft-

er employ all idle men who wish to work.

ville Courier-Journal.

The northwest part of this county is

Nothing can be amiss

one from them.

Nineteenth Century.

eventful convalescence of the patient.

scrubbing it with ether.

wholesome bread, cake, and biscuit. A hundred thousand unsolicited testimonials to this effect are received annually by its manufacturers. Its sale is greater than that of all other baking powders combined.

ABSOLUTELY PURE.

ROYAL BAKING POWDER CO., 106 WALL ST., NEW-YORK ම් අත්තම කර සම්බන්ධ වෙන සම්බන්ධ වෙන සම්බන්ධ වන සම්බන්ධ වන සම්බන්ධ වන සම්බන්ධ වන සම්බන්ධ වන සම්බන්ධ වන සම්බන්ධ සම්බන්ධ වන සම්බන්ධ වන

DREAM TRYST.

The breaths of kissing night and day Were mingled in the eastern heaven. Throbbing with unheard melody, Shook Lyra all its star chord seven When dusk shrank, cold and light trod shy, And dawn's gray eyes were troubled gray And souls went palely up the sky And mine to Lucide.

There was no change in her sweet eyes Since last I saw those sweet eyes shine; There was no change in her deep heart Since last that deep heart knocked at mine. Her eyes were clear, her eyes were Hope's Wherein did ever come and go The sparkle of the fountain drops From her sweet soul below.

The chambers in the house of dreams Are fed with so divine an air That Time's hoar wings grow young therein, And they who walk there are most fair. I joyed for one, I joyed for her, Who with the past meet girt about, Where our last kiss still warms the air, Ner can her eyes go out. —Francis Thompson.

HIGHER EDUCATION.

The Interesting Results of the Study of a Frog's Tiny Muscle.

The young man who has had the priceless experience of self abandonment to some happily chosen point was well illustrated in a man I knew, writes G. Stanley Hall in The Forum. With the dignity and sense of finality of the American senior year quick within hin his first teacher in Germany told hin to study experimentally one of the 17 muscles of a frog's leg. The mild dis sipation of a somewhat too prolonged general culture, aided by some taste for breezy philosophic speculation, almost diverted him from so mean an object. But as he progressed he found that he must know in a more minute and practical way than before-in a way that made previous knowledge seem unreal -certain definite points in electricity, chemistry, mechanics, physiology, etc., and bring them to bear in fruitful relation to each other. As the winter proceeded the history of previous views was studied and broader biological relations seen, and as the summer waned and a second year was begun in the study of this tiny muscle it was seen that its laws are the same in frogs and men; that just such contractile tissue had done all that man had accomplished in the world, and that muscles are the only organs of the will. As the work went on many of the mysteries of the universe seemed to enter in his theme. In the study of this minute object he gradually passed from the attitude of Peter Bell, of whom the poet

A primrose by a river's brim A yellow primrose was to him, And it was nothing more—

up to the standpoint of the seer who 'plucked a flower from the crannied wall" and realized that could be but understand what it was, "root and all, and all in all, he would know what God and man is." Even if my friend had contributed nothing in discovery to the temple of science, he had felt the profound and religious conviction that the world is lawful to the core and had experienced what a truly liberal and higher education-in the modern as distinct from the mediæval sense—really is.

Taste

has lost lives. In former years people wouldn't take Cod-liver Oil on account of its bad taste. Now we have

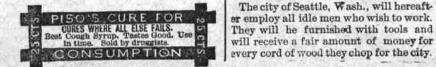
Scott's Emulsion

the Cream of Cod-liver Oil, which is palatable and easier on the digestive organs than plain oil, besides being more effective. Physicians, the world over, endorse it.

Don't be deceived by Substitutes! Prepared by Scott & Bowne, N. Y. All Druggista.

DR. LIEBIG & CO., Special Doctors for Chronic, Private and Wasting Diseases.

Dr. Liebig's Invigorator the greatest remedy for Seminal Weakness, Loss of Manhood and Private Diseases, Overcomes Prematureness and prepares all for marriage life's duties, pleasures and respon-sibilities; \$1 trial bottle given or sent free to any one describing symptoms; call or address 400 Geary St., private entrance 405 Msson St., San Francisco.



EX-VICE PRESIDENTS.

LEVI P. MORTON IS THE ONLY ONE NOW LIVING.

Most of His Predecessors Lived In Obscurity After Retiring From the Office-Some Notable Exceptions - Interesting Facts Concerning the Vice Presidency.

Levi Parsons Morton is the Republican nominee for governor of New York, and the fact revives the old discussion as to what becomes of the vice presidents and what sort of men they are anyhow. There is a vague impression among the people that a vice president doesn't amount to much, and he has been compared to the fifth wheel on an artillery wagon—to be put on in haste when another wheel is broken; to a succedaneum, or wooden block which fills the place of a book on a library shelf, and to many other things.

At the bottom of all the chaff are a few grains of truth. The vice president has less power than any other high official. For obvious reasons he nearly always comes from a different wing of the party from the president and is often at outs with his chief. It is also taken for granted that if he succeeds to the presidency by the death of his chief he will create a schism in his party, and in three cases out of a possible four he has done it. Another odd fact is that since 1840 or thereabouts the office has been considered as of less consequence than previously.

Nevertheless several great men have occupied the vice presidential chair. Three of them were elected to the presidency while in the office, and four obtained it by



necession after the president's death Five have died in office, and Daniel D. Tompkins barely outlived his second term One resigned to become a senator, and four attained high honors in their states after leaving the chair. As a rule, they have been older than the presidents they served with, and several have lived to a very advanced age. Adams and Jefferson, also presidents, died at 90 and 83, Hamlin at 32, Aaron Burr at 80 and Martin Van Buren at nearly the same age. John Cabell Breckinridge was the youngest to hold the office and died at 54. Daniel D. Tompkins died at 51 and Chester A. Arthur at 56, while all the others lived to a fair

Another interesting fact is that the original idea, or it might be called the intent, of the framers of the constitution was soon completely nullified. They were still infected with European notions and expect ed the vice president to be rather the fa-vorite candidate for the succession. Adams did succeed his chief, and so did Jefferson, but with the next man, Burr, the prece-dent was broken, and only Martin Van Buren has since been promoted in that way. After Burr it seemed to be taken for granted that the secretary of state was to succeed his chief by what was called the 'easy succession,' but Andrew Jackson broke across that and many other precedents, and so the modern system was inaugurated.

George Clinton and Elbridge Gerry fourth and fifth in the line, were truly great men in their states for many years before their election to the vice presidency and both died in that office, Clinton after holding the place seven years and Gerry before the close of his second year. Daniel D. Tompkins of New York, seventh in the line, was worried into temporary insanity by charges of embezzlement, as he had go ess of healing. In the present time, on the contrary, a surgeon is held to have failed in his practice of the principles of chair. John C. Calhoun had so brilliant a career as senator that his vice presidency was but a minor feature of his greatness Van Buren survived to become a Free Soil candidate for the presidency, and his vice president, Richard M. Johnson, was also great in other offices.

John Tyler was vice president exactly one month, and his character is still in dis-pute. George Mifflin Dallas, the next in order, was great in every relation of life. As student he took the highest honors at Princeton, as a lawyer he was remarkably successful, as secretary to Albert Gallatin when the latter was minister to Russia he won high praise, and as assistant secretary of the treasury he was very efficient. He was, in turn, mayor of New York city, United States attorney for that district, United States senator, attorney general of Pennsylvania and minister to Russia, and filled every post with honor. As vice president he cast the deciding vote which made the Polk-Walker tariff of 1846 a law, and instead of stepping down from the office he stepped up, and as minister to England in 1856-61 conducted the most delicate negotiations with success. Beginning his career as a diplomat during the second war with Great Britain, he lived to see the war for the Union an assured success

Of all the 23 none has filled more offices or filled any more acceptably. He was equally successful as an author and happy in private life, and nearly all his near relatives attained to eminence. His father was noted as lawyer, editor and judge and secretary of the treasury under President Madison, his brother James reached a high rank in the navy, and his brother Charles became a noted author in England, while other relatives attained eminence in other lines. The family was one

of remarkable talents. William R. King was put on the ticket with Franklin Pierce because it was believed to be a political necessity, though it was questioned if he would live through the campaign. He took the oath of office in bed, at his hotel in Cuba, a special act of congress having provided therefor, and died six weeks later. He had been a man of some eminence in Alabama, but almost an invalid during the last third of his life. Henry Wilson and Thomas A. Hendricks have since died in office. Of Breckinridge, Johnson and Colfax the critics are still disputing. Mr. Morton is 70 years old, and so the politicians need not worry about his future. His great success has been as a New York banker, and as minister to France in 1881-5.

J. H. BEADLE.

Fraudulent Sweetbreads

"A true sweetbread is perhaps the most healthy meat that can be eaten,' said a doctor yesterday, "but you are never able to get it. The sweetbread proper is the pancreas, which is one of the most effective agents in promoting digestion, but the sweetbread of trade is usually obtained from the throats of cattle and is what is called the thyroid gland. This gland rests against the windpipe, and while its texture is similar to that of the real sweetbread it has not the same beneficial qualities. But some butchers, in order to make money, pass off the salivary gland, that which furnishes the saliva, located in the cheeks, for a sweetbread. This is the most inferior substitute of all. The pancreas, or real sweetbread, is a most dainty morsel. It is of triangular form, while the sweetbreads obtained from the throat are of an oval form. But what is the use of making people dissatisfied? They have been eating thyroid and salivary glands for sweethreads for years and have been satisfied. But then they have never tasted the real thing."—Pittsburg Dispatch.

The Tenor's Little Joke.

A popular tenor, whose dislike to encores is well known, had been singing 'Come Into the Garden, Maud,'' when there arose a vehement outcry for an en-

"Ladies and gentlemen," said the singer as soon as the noise had somewhat abated, "I am sorry to inform you that Maud is laboring under a severe cold. In fact, her mamma has just sent her to bed. Under these circumstances it will be quite useless for me to ask Maud to come into the garden again this evening. As soon as she has recovered I shall only be too happy to oblige you.' -London Tit-Bits.

Behind the Age.

When the Mother Hubbard toilet was abroad in the land, one Ohio town distinguished itself by passing a law prohibiting the wearing of the gown outside of house limits. And the landlady of a small village inn in England has handed herself down to posterity in similar fashion by refusing to let two women cyclists, clad in knickerbocker suits, sit down to dinner in her public coffee room.

LIFE OR DEATH?

It is of vital importance that it should be un It is of vital importance that it should be understood by persons whose kidneys are inactive that this condition of things is finally inductive of a state of the organs where life hangs in the balance. Bright's disease, diabetes, albuminuria are all diseases of a very obstinate character in their mature stage, and all have a fatal tendency. They often baffle the most practiced medical skill and the most approved remedies of materia medica. But opposed at the outset—that is to say, when the kidneys begin to discharge their functions inactively — with Hostetter's Stomach Bitters, the dangerous tendency is checked. Very useful also is this household medicine for those allments of common occurrence—constipation, billousness, dyspepsia and nervousness. It is a safeguard against malaria, and averts chronic rheumatism.

Jillson says the Baconian theory would doubt less find fewer believers if there were not so many ham actors trying to do Shakespeare.

DEAFNESS CANNOT BE CURED

By local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Desiness is caused by an infamed condition of the mucous lining of the custachian tube. When this tube is inflamed you have a rumbling sour dor imperfect hearing, and when it is entirely closed, deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give One Hundred Dollars for any case of deafness (caused by catarrh) that cannot be cared by Hall's Catarrh Cure. Send for circulars; free.

F. J. CHENEY & CO.,
Toledo, O.

Sold by druggists; 75 cents.



KNOWLEDGE

Brings comfort and improvement and tends to personal enjoyment when rightly used. The many, who live bet-ter than others and enjoy life more, with 'ess expenditure, by more promptly adapting the world's best products to the needs of physical being, will attest the value to health of the pure liquid axative principles embraced in the emedy, Syrup of Figs.

Its excellence is due to its presenting

in the form most acceptable and pleas ant to the taste, the refreshing and truly beneficial properties of a perfect lax-ative; effectually cleaning the system, dispelling colds, headaches and fevers and permanently curing constipation. It has given satisfaction to millions and met with the approval of the medical profession, because it acts on the Kidneys, Liver and Bowels without weakening them and it is perfectly free from every objectionable substance.

Syrup of Figs is for sale by all druggists in 50c and \$1 bottles, but it is manufactured by the California Fig Syrup Co. only, whose name is printed on every package, also the name, Syrup of Figs, and being well informed, you will not accept any substitute if offered.

DIRECTIONS for using REAM BALM CREAM BALM. - Apply
a particle of the Balm we'l
up into the nostrils. After breath through the nose Use three times a day, after meals preferred, and before retiring.

ELY'S CREAM BALM

Opens and cleanses the Nasal Passages, Allays Pain and Inflammation, Heals the Sores, Protests the Membrane from coids, Restores the Senses of Taste and Smell. The Balm is quickly absorbed and gives relief at once.

A particle is applied into each nostril, and is agreeable. Price, 50 cents at Druggists' or by mail.

ELY BROTHERS, mail. 56 Warren Street, New York.

NEVER TOO LATE OR TOO SOON.

There is more lost in life from putting off from to-day till to-morrow what might be done on the instant than from any other cause. Fortune and fame have been thus wrecked, and in minor things it will not do wrecked, and in minor things it will not do to delay and trifle. A man hobbling on crutches for the rest of his life, caused by sprain, would have been a well, sound man, out of misery, if he had used St. Jacobs Oil when the mishap occurred. It is never too soon to get it; never too late to use it. The great remedy for pain never tarries; it will do its work in ten minutes if it is allowed to do so. Treat pain as you would a mosquito—knock it out as soon as it bites.

Caller-I wonder if I can see your mother, little boy? Is she engaged? Little boy-Engaged? Watcher givin' us? She's married.

KIDNEY TROUBLE.

Some most excruciating pain comes from derangement of the kidneys. This is the testimony Senator Henry C. Nelson of New York as to the value of ALLCOCK's POROUS PLASTERS in such cases:

"On the 27th of February, 1883, I was taken with a violent pain in the region of the kidneys. I suffered such agony that I could hardly stand up. As soon as possible I applied two ALLOCK'S POROUS PLASTERS, one over each kidney, and lay down. In an hour, to my surprise and delight, the pain had vanished, and I was well. I wore the plasters for a day or two as a precaution, and then removed them. I have been using ALLCOCK'S POROUS PLASTERS in my tion, and then removed them. I have seen using Allocock's Pobous Plastress in my family for the last ten years, and have always found them the quickest and best remedy for colds, strains and rheumatic affections. From my experience I believe they are the best plasters in the world."

Brandreth's Pills tone up the system.

Buneo Jim-How much did Pete get on those diamonds he stole last night? Steerer Bob-Thirty days.

CENTURY MAGAZINE.

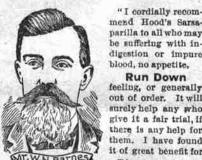
One of the greatest attractions The Cen-One of the greatest attractions The Century Magazine has ever offered is the new 'Life of Napoleon,' by Prof. William M. Sloane of Princeton, which begins in November. The author has been engaged apon the work for four years, and has had occess to much hitherto-unused material. The entire resources of the art department of the company will be lavished upon the llustrations. During the coming year there will also be new and notable serial novels by Marion Crawford and Mrs. Burton Harison. Subscription, \$4.00 per year. The Century Co., Union Square, New York.

EVERY PUBLISHER. Every printer, publisher, bookbinder and hose in any way connected in the art pre-ervative should be subscribers to "Paper and Press." Price, \$1.00 per aunum. Send emittance with order to Wm. M. Patton, ublisher, Philadelphia, Pa.

I'RY GERMEA for breakfast.

e Enameline Stove Polish; no dust no smell

That Tired Feeling



mend Hood's Sarsaparilla to all who may be suffering with indigestion or impure blood, no appetite, Run Down feeling, or generally out of order. It will

surely help any who give it a fair trial, if there is any help for them. I have found it of great benefit for Rheumatism.

We have used Hood's Sarsaparilla two years and have no sick headache spells, pains or tired

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feeling.* W. N. BARNES, Hartford City, Ind. Hood's Pills give universal satisfaction



cleans the scalp and puts it in a gene nily healthy condition, leaving the hair soft and smooth. Cures all skin diseases, and removes stains, etc., from the silks and coarsest fabrics. Beautifies the complexion and softens the skin. At all iruggists', or Yucca Root Soar Co., 1155 Mission street, San Francisco, Cal.

GOLDEN WEST BAKING POWDER.

GLADDING, McBEAN & CO SEWER & CHIMNEY PIPE DRAIN TILE ARCHITECTURAL TERRA COTTA ETC 1358-1360 MARKET ST. S. F. MANUFACTORY AT LINCOLN CAL

MOTHERS mothers Dr. Pierce's Fa-vorite Prescription robs childbirth of its torture, terrors and dangers to both mother and

child, by aiding Nature in preparing the system for parturition. Thereby "labor" and also the period of confinement are greatly shortened. It also promotes an abundant secretion of nourishment for the child. During pregnancy, it prevents "morning sickness" and those distressing nervous symptoms from which so many suffer. which so many suffer.

Tanks, Cottle Co., Texas.

DR. R. V. PIERCE, Buffalo, N. Y.:

Dear Sir—I took your "Favorite Prescription" previous to confinement and never did so well in my life. It is only two weeks since my confinement and I am able to do my work. I feel stronger than I ever did in six weeks before.

Yours truly,

Corda. Culfrepper

A MOTHER'S EXPERIENCE.

A MOTHER'S EXPERIENCE.

South Bend, Pacific Co., Wash.

DR. R. V. Pierce, Buffalo, N. Y.:

Dear Sir—I began taking your "Favorite Prescription" the first month of pregnancy, and have continued taking it since confinement. I did not experience the nausea or any of the ailments due to pregnancy, after I began taking your "Prescription." I was only in labor a short time, and the physician said I got along unusually well.

We think it sayed me a great deal of suffering. I was troubled a great deal with leucorrhea also, and it has done a world of good for me.

Yours truly.

MRS. W. C. BAKER.



Anagreeable Laxative and NEBVE TONIC. Sold by Druggists or sent by mail, 25c., 50c., and \$1.00 per package. Samples free.

KO NO for the Teeth and Breath, 25c.



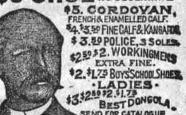
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EAST VESTIBULE TRAINS. ELECANT DINING CARS.

QUICK TIME,

Big Four Route. E. D. McCORMICK, D. B. MARTIN, ass. Traffic Manager. Gen Pass. & Tkt. Agt. Pass, Traffic Manager. CINCINNATI.

DOUGLAS S3 SHOE IS THE BEST.



SEND FOR CATALOGUE BROCKTON, MASS

Tes can save money by wearing the W. L. Dougias \$3.00 Shoe.

Because, we are the largest manufacturers this grade of shoes in the world, and guarantee the value by stamping the name and price on a bottom, which protect you against high prices at the middleman's profits. Our shoes equal custe work in style, easy fitting and wearing qualitie we have them sold everywhere at lower prices fi the value given than any other make. Take no su stituts. If your dealer cannot supply you, we can

YOU CAN REMOVE SUPERFLUOUS HAIR

From Face, Neck and Arms in five minutes with NUDENE, without pain or injury to the skin. Send stamp for circular. Local agents wanted. NUDENE MFG. CO., Room 12, The Vendome, Portland, Or.

MRS. WINSLOW'S SOOTHING SYRUP - FOR CHILDREN TEETHING - For sale by all Druggists. 25 Cente a bettle.

\$100 IN GOLD will be paid by the Koch Chemical Co. for any case of female weakness that will not yield to DR. J. S. KOCH'S ANTI-SEPTIC SANATIVE POWDER. Price \$1.00 per tox. For sale by all druggists. N. P. N. U. No. 568 -M. F. N. U. No. 645

"WHER DIRT GATHERS, WASTE RULES." GREAT SAVING RESULTS FROM THE USE OF

MARK L. COHN & CO., 146 Front Street, Portland, Or.

DO YOU FEEL BAD? DOES YOUR BACK ache? Does every step seem a burden? MOORE'S REVEALED REMEDY.

