

Scientific and Useful.

MOCK APPLE PIE.

Two soda crackers, one egg, one cup of sugar, and one of water, the juice and yellow rind (grated) of a lemon. Bake with upper and under crust.

ROSE AND DIPHTEHRIA.

The Riverhead (L.I.) News says: "A young lady of this village was recently attacked with diphtheria in a violent form. Slices of fresh pork were bound on her neck without any good results. Her father hearing that the city doctors were using beef extensively for the same purpose, tried it, and in six hours the beef turned green, relieving the sufferer."

CURE FOR BURNS.

The Gazette Medicale, France, says that by an accident charcoal has been discovered to be a cure for burns. By laying a piece of cold charcoal upon a burn, the pain subsides immediately. By leaving the charcoal on one hour, the wound is healed, as has been demonstrated on several occasions. The remedy is cheap and simple, and deserves a trial.

COLOR ARRANGEMENTS.

A few simple rules in the arrangement of flower beds will materially enhance the effect produced. Among these are:

- 1. Avoid placing rose-colored next to scarlet, orange, or violet.
2. Do not place orange next to yellow, or blue next to violet.
3. White relieves any color, but do not place it next to yellow.
4. Orange goes well with blue, and yellow with violet.
5. Rose color and purple always go well together.

THE BONES OF THE ANCIENTS.

A farmer near Tuscaloosa, Alabama, recently struck his plow upon a large earthen jar, of one hundred gallons capacity, resting on a smaller one, both containing human bones, among which were three skulls in a good state of preservation. The colossal jars were covered on the outside with hieroglyphics and figures, and the general finish was much after the manner of earthenware of the present day.

THE NEW SCOTCH SCREWS.

A new mode of manufacturing screws has been introduced at Edinburgh. By this method the screw, instead of being made as formerly, by cutting away the iron of the bolt to leave the thread, is formed by rolling the screw on the blank bolt while hot. It is claimed for this process that a great saving of time and labor is effected. Recent experiments showed that the tensile strength and the holding power in both soft and hard wood of rolled screws, were considerably greater than those of cut ones.

PERILOUS BEE HIVING.

One day last week a swarm of bees settled in the top of a large poplar tree on the farm of Mr. Van Boston, in Anderson county. The tree was without a limb for the distance of one hundred and sixty-seven feet. Mr. Leathers desiring to secure the bees, and the owner of the tree not wishing it cut, conceived the idea of climbing the tree, and successfully carried it out. To effect his daring purpose he used an auger and pins, inserting the first pin four feet from the ground and the others three feet apart, till the bees were reached and secured. There were thirty-seven pins two feet long, which remain in the tree as an evidence of the bold adventure. Frankfort (Ky.) Yeoman.

THE FEROCITY OF WHITE MICE.

There is a cage containing four white mice at the Delta Saloon, Virginia, which are quite a study. After seeing their manœuvres for an hour or two, one is not at all surprised at the racket made by mice generally, for during the early part of the evening they take constant and violent exercise. They consume a great deal of water, taking a drink every ten minutes or oftener. It would be supposed that such a small animal as a mouse would not be at all ferocious and aggressive; but such is the case with the case with the white species, at least. A chipmunk that was put into the cage with those at the Delta was attacked by them all, and very quickly despatched, without one of the mice being injured in the least by the unfortunate victim. A grey mouse, which was subsequently put into the same cage, was very roughly handled, being attacked by two of the white mice, who took hold of him like a couple of bulldogs, and repelled the attack again and again, shaking him by the throat and biting his legs and tail, the latter being nearly severed from his body. Perhaps white mice, like red ants, are a particularly ferocious species of the genus to which they belong. Virginia (Cal.) Chronicle.

STEEL FROM THE EYE.

A medical gentleman writes to the Lancet: "In consequence of the difficulty I experienced in removing from a patient a portion of steel deeply bedded in the cornea, which did not yield to spud or needle, some other means of removal became necessary. Dry, soft, white silk waste suggested itself to me, and was wound round a thin piece of wood, so as to completely envelop its end. This soft application was brushed once backwards and forwards horizontally over the part of the cornea where the foreign substance seemed fixed. To my astonishment it was at once entangled by the delicate but strong meshes of the silk, and was withdrawn with the greatest ease, caught by the same. A gentleman in turning steel at a lathe suddenly felt that a portion had entered his eye. He went at once to a surgeon, who with the most skillful manipulation, failed to extract the same, saying it would soon work out of itself. The next morning the patient saw me, having suffered severely since the accident, and on the first application the portion of steel was extracted."

From the Philadelphia Presbyterian.

From the World's Dispensary Printing Office and Bindery, Buffalo, N. Y., we have received "The People's Common Sense Medical Adviser, in plain English, or Medicine Simplified," by R. V. Pierce, M.D., Counsellor-in-Chief of the Board of Physicians and Surgeons at the World's Dispensary. Whoever helps humanity in its struggle with its inherent weakness and diseases, to bear or cure, is its benefactor. Ignorance is not only of itself a cause of disease and mortality, but it is the enemy of every effort to cure or mitigate. Nothing will so speedily remove this cause as knowledge (an elementary one at least) of the diseases to which we are heir, as well as those superinduced by our own imprudence. Dr. Pierce has rendered, in our judgment, a benefactor's service, both to the afflicted and to the profession, in his diagnosis of the diseases treated of, and in the presentation of the philosophic principles involved in their cause and removal. He is sparing of remedies, and usually prescribes such as are safe in unskilled hands. As a book merely of abstract knowledge, it is exceedingly readable and interesting, especially the following subjects:—Cerebral Physiology, Human Temperaments, Pseudo-Hygiene, the Nursing of the sick, Sleep, Food, Ventilation, etc. In one chapter on another subject, so delicate in its nature that it is shut up beyond the domain of warning to all but physicians, so accursed in its results in modern society, he is most explicit, and alike true to God, to virtue, to life, and to society, shows the truth as presented in the teachings of Scripture—that life begins with conception—with great force, to which is added faithful warnings. Price of the Medical Adviser \$1.50, sent post-paid. Address to the author at Buffalo, N. Y.

Special Notices.

ELECTRICITY! THOMAS' EXCELSIOR ELECTRIC OIL—WORTH TEN TIMES ITS WEIGHT IN GOLD.—Pain cannot stay where it is used. It is the cheapest medicine ever made. One dose cures common sore throat. One bottle has cured bronchitis, fifty cent's worth has cured an old standing cough. It positively cures catarrh, asthma, and croup. Fifty cents' worth has cured crick in the back, and the same quantity lame back of eighty years' standing. The following are extracts from a few of the many letters that have been received from different parts of Canada, which, we think, should be sufficient to satisfy the most skeptical: J. Collard of Sparta, Ontario, writes, "Send me 6 doz. Dr. Thomas' Electric Oil, I have sold all I had from you and want more now; its cures are truly wonderful." Wm. Maguire, of Franklin, writes, "I have sold all the agent left, it acts like a charm—it was slow at first, but takes splendidly now." H. Cole, of Iona, writes, "Please forward 6 doz. Thomas' Electric Oil, I am nearly out, nothing equals it. It is highly recommended by those who have used it." J. Bedford, Thamesville, writes—"Send at once a further supply of Electric Oil, I have only 1 bottle left. I never saw anything sell so well and give such general satisfaction." J. Thompson, Woodward, writes—"Send me some more Electric Oil. I have sold entirely out. Nothing takes like it." Miller & Reed, Ulverton, P. Q., writes—"The Electric Oil is getting a great reputation here, and is daily called for. Send us a further supply without delay." Lemoyne, Gibb & Co., Buckingham, P. Q., writes—"Send us one gross Electric Oil. We find it to take well." Sold by all medicine dealers. Price 25 cents. S. N. THOMAS, Phelps, N. Y. AND NORTHROP & LYMAN, Toronto, Ont., Sole Agents for the Dominion. NOTE.—Electric—Selected and Electroized.

MAPLE GROVE, ANCASTER.

Messrs. W. G. Oute & Co. GENTLEMEN,—I feel bound by a sense of duty, and a desire to benefit my fellow-beings, to make known the wonderful effect of your Indian Rheumatic Cure has had in my case. I suffered from rheumatism for six years, and tried everything said to be beneficial without obtaining relief, and I come to the conclusion to try nothing more; but my husband hearing of your medicine wished me to try it, and with a doubting heart I tried one bottle, and I was so much relieved by it that I tried another, which completed the cure. I hope you will publish this, for these are facts, as many in this neighbourhood can testify. Hoping your medicine will reach every one afflicted, I remain, yours truly, Mrs. Wm Scott.

Sold by all Medicine dealers, Price, pint bottles, \$1.50. Manufactured only by W. G. Oute & Co. Hamilton, Ont. [ADVT.]

\$2,500 A YEAR MADE WITH OUR GRAND COMBINATION PROSPECTUS. Represents 25 different books. Agents say this is the BEST THING EVER TRIED.

The books sell themselves in every family, and good men can make a business for life out of them. Agents Wanted on these and our magnificent Editions of Family Bibles. Full particulars free on Application. Address JOHN E. POTTER & CO., Publishers, Philadelphia

\$5 to \$20 PER DAY—Agents wanted! All classes of working people, of either sex, young or old, make more money in an hour than any other business. Postcard to States costs but 1 cent. Address, G. STINSON & CO., Portland, Maine.

HARDWARE.

BODGEN'S Ivory handled Table and Dessert Knives

BODGEN'S Zetts Carvers and Steels

ELECTRO-PLATE Table, Desert, and Tea Spoons.

Table Mats, Tea Bells, &c., &c.

RICE LEWIS & SON, HARDWARE MERCHANTS, TORONTO.

DR. C. M'LANE'S CELEBRATED LIVER PILLS, FOR THE CURE OF Hepatitis or Liver Complaint, DYSPEPSIA AND SICK HEADACHE

Symptoms of a Diseased Liver.

PAIN in the right side, under the edge of the ribs, increases on pressure; sometimes the pain is in the left side; the patient is rarely able to lie on the left side; sometimes the pain is felt under the shoulder-blade, and it frequently extends to the top of the shoulder, and is sometimes mistaken for a rheumatism in the arm. The stomach is affected with loss of appetite and sickness; the bowels in general are costive, sometimes alternate with lax; the head is troubled with pain, accompanied with a dull, heavy sensation in the back part. There is generally a considerable loss of memory, accompanied with a painful sensation of having left undone something which ought to have been done. A slight, dry cough is sometimes an attendant. The patient complains of weariness and debility; he is easily startled, his feet are cold or burning, and he complains of a prickly sensation of the skin; his spirits are low; and although he is satisfied that exercise would be beneficial to him, yet he can scarcely summon up fortitude enough to try it. In fact, he distrusts every remedy. Several of the above symptoms attend the disease, but cases have occurred where few of them existed, yet examination of the body, after death, has shown the LIVER to have been extensively deranged.

AGUE AND FEVER.

DR. C. M'LANE'S LIVER-PILLS, IN CASES OF AGUE AND FEVER, when taken with Quinine, are productive of the most happy results. No better cathartic can be used, preparatory to, or after taking Quinine. We would advise all who are afflicted with this disease to give them A FAIR TRIAL.

Address all orders to

FLEMING BROS., PITTSBURGH, PA.

P. S. Dealers and Physicians ordering from others than Fleming Bros., will do well to write them distinctly, and take note that Dr. C. M'LANE'S LIVER PILLS are prepared by Fleming Bros., Pittsburgh, Pa. To those wishing to give them a trial, we will forward per mail, post-paid, to any part of the United States, one box of Pills for twelve three-cent postage-stamps, or one vial of Vermifuge for fourteen three-cent stamps. All orders from Canada must be accompanied by twenty cents extra. Sold by all respectable Druggists and Country Storekeepers generally.

Dr. C. M'LANE'S Vermifuge

Should be kept in every nursery. If you would have your children grow up to be HEALTHY, STRONG, and VIGOROUS MEN and WOMEN, give them a few doses of M'LANE'S VERMIFUGE, TO EXPEL THE WORMS. BEWARE OF IMITATIONS.

HOISERY!!

CRAWFORD & SMITH

Invite special attention to their New Stock of

MERINO AND COTTON HOISERY.

- Children's and Ladies' Scotch Merino Hose,
Children's and Ladies' English Merino Hose,
Children's Coloured and White Cotton Hose,
Ladies' Coloured and White Cotton Hose,
Children's and Ladies' White Cotton Hose,
Children's and Ladies' White Cotton Hose,
Ladies' Scotch and English Merino Underclothing,
Cents' Scotch and English Merino Underclothing.

49 KING STREET EAST.

ALEXANDER & STARK,

(Formerly Blaikie & Alexander.)

STOCK BROKERS.

AND

ESTATE AGENTS.

(Members of the Stock Exchange.)

Orders from the country for the purchase or sale of

STOCKS,

DEBENTURES

and MORTGAGES,

Promptly attended to.

10 KING ST. EAST, TORONTO.

JUST RECEIVED

AT

WILLIAM GORDON'S,

134 YONGE STREET,

A quantity of that new Patent

FLOOR CLOTH COVERING,

CALLED

CORTICINE!

Suitable for Offices, Dining and Billiard Rooms. It is known to be of great durability. Also a large assortment of

BRUSSEL AND TAPESTRY CARPETS.

LIVE AGENTS WANTED

To sell Dr. Chase's Recipes, or Information for Everybody, in every County in the United States and Canada. Enlarged by the publisher to 68 pages, and fitted to all classes and conditions of society. A wonderful book, and a household necessity. It sells at sight. Great inducements offered to book agents. Sample copies sent by mail, Postpaid, for 25c. Exclusive territory given. Agents more than double their money. Address Dr. Chase's Steam Printing House, Ann Arbor, Michigan.

DR. FOWLER'S EXTRACT OF WILD STRAWBERRY

DR. FOWLER'S EXTRACT OF WILD STRAWBERRY CURES Cholera, Cholera Morbus, Dysentery, Sore Stomach, Non-Reticules, Vomiting, Colic, and ALL SUNDRIER COMPLAINTS.

Dr. Fowler's Extract of Wild Strawberry GIVES INSTANT RELIEF.

Dr. Fowler's Extract of Wild Strawberry HAS NO EQUAL FOR CHOLERA MORBUS.

Dr. Fowler's Extract of Wild Strawberry SHOULD BE IN EVERY HOUSEHOLD.

Dr. Fowler's Extract of Wild Strawberry IS PLEASANT TO THE TASTE.

Dr. Fowler's Extract of Wild Strawberry IS THE CHILDREN'S FRIEND FOR COLIC AND DIARRHEA.

Dr. Fowler's Extract of Wild Strawberry IS BECOMING A HOUSEHOLD WORD.

Dr. Fowler's Extract of Wild Strawberry ONLY REQUIRES A TRIAL.

Dr. Fowler's Extract of Wild Strawberry IS WARRANTED TO BE AS RECOMMENDED, OR MONEY REFUNDED.

Dr. Fowler's Extract of Wild Strawberry STANDS ON ITS OWN MERITS.

Dr. Fowler's Extract of Wild Strawberry HAS RESTORED THOUSANDS TO HEALTH.

Dr. Fowler's Extract of Wild Strawberry IS USED BY RICH AND POOR.

Dr. Fowler's Extract of Wild Strawberry IS RECOMMENDED BY PROFESSOR CROFT.

Dr. Fowler's Extract of Wild Strawberry IS RECOMMENDED BY THE OBERGUY.

Dr. Fowler's Extract of Wild Strawberry IS RECOMMENDED BY PHYSICIANS.

Dr. Fowler's Extract of Wild Strawberry RECEIVES RECOMMENDATIONS FROM ALL WHO USE IT.

Dr. Fowler's Extract of Wild Strawberry IS SOLD BY ALL DRUGGISTS.

37 1/2 CENTS PER BOTTLE.

MILBURN, BENTLEY & PEARSON,

PROPRIETORS, TORONTO.

FITS!

FITS! FITS! FITS!

CURE OF EPILEPSY OR FALLING FITS.

BY HANCOCK'S EPILEPTIC PILLS.

Persons laboring under this distressing affliction, will be cured by the use of the only remedy ever discovered for curing Epilepsy or Falling Fits. The following certificates should be read by all the afflicted, they are in every respect true, and should they be read by one who is not afflicted himself, if he has a friend who is a sufferer, he will do a humane act by cutting this out and sending it to him.

A MOST REMARKABLE CURE.

PHILADELPHIA, June 25th, 1867. Dear Sir, I send you an advertisement, I was induced to try your Epileptic Pills, I was attacked with Epilepsy in July, 1863. Immediately my physician was summoned, but he could give me no relief. I then consulted another physician, but I failed to grow worse. I then tried the treatment of another, but without any good effect. I again returned to my family physician, who used several different remedies, but I was again attacked in about a week, and at intervals of two weeks. I was often attacked in my sleep, and was so severely injured several times from the falls. I was affected so much that I lost all confidence in my self. His case was a very bad one, and I had but one hope, and that was to try your Pills, and only had two attacks afterwards. The last one was in Philadelphia, and I had a very unusual character. With the blessing of Providence your medicine was made the instrument by which I was cured of that distressing affection. I think that the further information you receive by calling at my residence, No. 55 North Third St., Philadelphia, Pa. WILLIAM ELLER

IS THERE A CURE FOR EPILEPSY?

The subjoined will answer. GREENADA, Miss, June 30—SERRIS HANCOCK.—Dear Sir, You will find enclosed a notice of a lady who has cured two boxes of your Epileptic Pills. I was the first person who tried your Pills in this part of the country. My son was badly afflicted with fits for twenty years, and was cured by the use of your Pills, which he took according to directions. He has never had a fit since. I was by my persuasion that Mr. Lyon tried your Pills, and they cured him. He had fits nearly all his life. Persons have written to me from Alabama and Tennessee on the subject, for the purpose of ascertaining my opinion in regard to your Pills, and have since you recommended them, and in no instance where I have had a chance of hearing from their effect have they failed to cure. Yours, etc. H. G. GUY, Greenada, Tallapoosa County, Miss.

ANOTHER REMARKABLE

CURE OF EPILEPSY OR FALLING FITS.

BY HANCOCK'S EPILEPTIC PILLS.

MONROEVILLE, Texas, June 20th, 1867. To SERRIS HANCOCK, a person in my employ had been afflicted with Fits, or Epilepsy, for thirteen years; he had these attacks at intervals of two to four weeks, and often times several in quick succession, sometimes continuing until his mind appeared totally deranged, in which state he would continue for a day or two after the fits ceased. I caused him to take your Pills, and after he had taken several boxes of your Pills, he gave them up, and was cured. I have since had a chance of hearing from their effect have they failed to cure. Yours, etc. S. L. DEFRANCE.

STILL ANOTHER CURE.

Read the following testimonial from a respectable citizen of Grenada, Mississippi. SERRIS HANCOCK, Baltimore, Md.—Dear Sir, I take great pleasure in relating a case of Spasms or Fits, cured by your invaluable Pills. My brother, J. J. Ligon, has long been afflicted with this awful disease. He was first attacked while quite young, he would have one or two spasms at one attack at first, but as he grew older they seemed to increase. Up to the time he commenced taking your Pills he had them very frequent and severe, and was unable to work or attend to his business. He has since had a chance of hearing from their effect have they failed to cure. Yours, respectfully, etc. W. F. LIGON.

Sent to any part of the country, by mail, free of postage, on receipt of a remittance. Address, SERRIS HANCOCK, 108 Baltimore St., Baltimore, Md. Price, one box, 50 cents. Price in advance when you send the advertisement.

JAMES SHIELDS & CO., IMPORTERS OF GROCERIES,

And Manufacturers of Biscuits and Confectionery. Corner of Yonge and Temperance Sts., TORONTO.

Ayer's Cherry Pectoral,

For Diseases of the Throat and Lungs, such as Coughs, Colds, Whooping Cough, Bronchitis, Asthma, and Consumption.

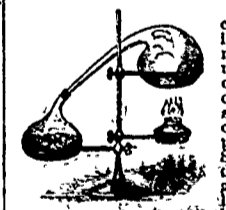


Among the great discoveries of modern science, few are of more real value to mankind than this effective remedy for all diseases of the Throat and Lungs. A vast trial of its virtues, throughout this and other countries, has shown that it does surely and effectually control them. The testimony of our best citizens, of all classes, establishes the fact, that Ayer's Cherry Pectoral will do relief and cure the afflicting disorders of the Throat and Lungs beyond any other medicine. The most dangerous affections of the Pulmonary Organs yield to its power, and cases of Consumption, cured by its preparation, are published, known, and its preparation is hardly to be believed, were they not proven beyond dispute. As a remedy it is adequate, on which the public may rely for full protection. By curing Coughs, the forerunners of more serious disease, it saves unnumbered lives, and an amount of suffering not to be computed. It challenges trial, and convinces the most sceptical. Every family should keep it on hand as a protection against the early and unperceived attack of Pulmonary Affections, which are easily met at first, but which become incurable, and too often fatal, if neglected. Tender lungs need this defence; and it is useless to be without it. As a safeguard to children, and the distressing diseases which beset the Throat and Chest of childhood, Ayer's Cherry Pectoral is invaluable, for by its timely use, multitudes are rescued from premature graves, and saved to the love and affection centred on them. It acts speedily and surely against ordinary colds, securing sound and health-restoring sleep. No one will suffer troublesome Influenza and painful Bronchitis, when they know how easily they can be cured. Originally the product of long, laborious, and successful chemical investigation, no cost or toil is spared in making every bottle in the utmost possible perfection. It may be confidently relied upon as possessing all the virtues it has ever exhibited, and capable of producing, as never as memorable as the greatest it has ever effected.

PREPARED BY Dr. J. C. AYER & CO., Lowell, Mass., Practical and Analytical Chemist, SOLD BY ALL DRUGGISTS EVERYWHERE.

NORTHROP & LYMAN, Toronto, Sole Agents

Ayer's Sarsaparilla, FOR PURIFYING THE BLOOD.



The reputation of this excellent medicine enjoys, is derived from its cures, many of which are truly marvellous. Inveterate cases of Scrofulous diseases, which have been rendered incurable by corruption, have been purified and cured by it. Scrofulous affections and disorders, which have been rendered incurable by the accumulation of scrofulous matter, have been radically cured in such great numbers in almost every section of the country, that the public generally need to be informed of its virtues or uses. Scrofulous poison is one of the most destructive enemies of our race. Often, this unseen and unfelt tenant of the organism undermines the constitution, and invites the attack of enfeebling or fatal diseases, without exciting suspicion of its presence. It is a disease to be cured by its removal from the system. It then, on some favorable occasion, rapidly develops into one or other of its hideous forms, either on the surface or among the vitals. In the latter, tubercles may be suddenly deposited in the lungs or heart, or tumors formed in the liver, or it shows its presence by eruptions on the skin, or foul ulcerations on some part of the body. Hence the occasional use of a bottle of this Sarsaparilla is advisable, even when no active symptoms of disease appear. Persons afflicted with the following complaints generally find immediate relief, and at length, cure, by the use of this SARSAPARILLA: St. Anthony's Fire, Rose or Erysipelas, Tetter, Salt Rheum, Scald Head, Ringworm, Sore Eyes, Sore Ears, and other eruptions of the skin, and all the various forms of Scrofulous diseases, as Dyspepsia, Dropsy, Heart Disease, Fits, Epilepsy, Neuralgia, and the various nervous affections of the muscular and nervous systems.

Syphilis or Venereal and Mercurotic Diseases are cured by it, though a long time is required for subduing these obstinate maladies by any medicine. But long continued use of this medicine will cure the complaint. Leucorrhœa or Whites, Venereal Ulcerations, and Venereal Diseases, are commonly soon relieved and ultimately cured, by its use, and invigorating effect. Minute Discharges for each case are found in our Almanac, supplied gratis. Amenorrhœa and Gonorrhœa, when caused by accumulation of extraneous matters in the blood, yield quickly to it, as also the venereal form of Scrofulous disease. Also, the various symptoms of Scrofulous disease, as Indigestion of the Liver, and Jaundice, when arising, as they often do, from the rankling poison in the blood. This SARSAPARILLA is a potent restorer for the strength and vigor of the system. Those who are afflicted with the following complaints, Sleeplessness, and troubled with nervous prostrations of Nerves, or any of the symptoms symptomatic of Weakness, will find that it affords relief and convincing evidence of its restorative power upon trial.

PREPARED BY Dr. J. C. AYER & CO., Lowell, Mass., Practical and Analytical Chemist, SOLD BY ALL DRUGGISTS EVERYWHERE.

NORTHROP & LYMAN, Toronto, Sole Agents

\$200 a month to agents everywhere. Address, J. C. AYER & CO., Lowell, Mass., U.S.A.