

RECIPES.

RAILROAD'S EXPENDITURE.

Few People Realize the Variety of Purposes for Which it is Needed.

The wonder of many people is frequently aroused upon noting the enormous receipts of railroad companies because of the comparatively small dividends the stockholders receive. The fact is that few realize the cost of maintaining these great corporations—the variety of the demands upon their resources. Figures show that the annual expenditures of railroad companies for purposes concerning which the public takes little thought are enormous. One of the items of large expense is the softening of water used in locomotives, experience having demonstrated that it is cheaper to install water softeners than supply these locomotives with raw water.

On the middle division of the Athens, Toledo and Santa Fe railway system, the sum of \$27,375 is expended annually for this purpose, the softener being used at twenty-nine water stations, where the water has been found unsuitable for boiler purposes. The locomotive, passing these stations with an average of about 900,000 gallons of water each day, the water from nearly all these sources contains increasing constituents—that is, the sulphate and carbonate of lime and magnesium, and, in many cases, corrosive substances, such as chloride of calcium and magnesium, are present in great amounts.

The incrusting solids contained in 900,000 gallons of water used each day in the year amount to over 3,200 pounds, or in the course of a year, nearly 500 tons. This amount of incrusting material deposited in the boiler in the first place, damages the boiler plates and cause an enormous increase in the consumption of coal. The removal of this scale would cost probably from 6 to 10 cents per mile of distance run.

At these twenty-nine water stations water softeners have been erected at great initial expense. The maintenance of these softeners requires the expenditure of about \$17 a day for chemicals and an additional charge of about \$3 a day for services of attendants, making a total of \$75 a day, or \$27,375 a year. The cost of construction of these water softeners was not made public, but if the cost of maintenance represents 4 per cent. on the investment, the total amount expended for water softeners is nearly \$700,000.

The same experience holds true of other railroads. At ten water stations along the Union Pacific 275 pounds of solids are removed from the water each day, almost as much as is removed from the water of twenty-nine stations along the Santa Fe system, although at the ten Union Pacific stations they use about 50 per cent. more water than at the Santa Fe stations.

The chemical survey of natural waters which is being made by the hydrologic experts of the geological survey is directed in part toward the location of the available water which may be used for boiler purposes without treatment. If discovered in the first place, the saving of a tremendous amount of money will be effected. In the case of railroads the cost of such great losses as above mentioned is due largely to lack of information concerning the sources of water suitable for boilers and they will become the greatest beneficiaries of this phase of the work of the government.

Lever's Y-Z (Wise Head) Disinfectant Soap Powder is a boon to any home. It disinfects and cleans at the same time.

Expert Opinions on War. "There never was a good war or a bad peace."—Benjamin Franklin. "A wicked tyrant is better than a wicked war."—Martin Luther. "Necessity makes war just."—Bianchi.

"War is the sink of all injustice."—Fielding. "To lead an uneducated people to war is to throw them away."—Confucius. "War is the faro table of governments, nations the dupes of the game."—Thomas Paine. "The king who makes war on his enemies tenderly, distresses his subjects most cruelly."—Dr. Johnson.

"War is hell, and you cannot refine it or civilize it."—Gen. Sherman. "The existence of war always implies injustice in one at least of the parties concerned."—Silius Italicus. "Let war be so carried on that no other object may seem to be in view except the acquisition of peace."—Cicero.

"War is the trade of barbarians, and consists in the art of bringing to bear the greatest force upon a given point."—Napoleon I.

MINARD'S LINIMENT is the only Liniment asked for at my store and the only one we keep for sale. All the people use it.

HARLAN FULTON, Pleasant Bay, C. B.

Death and Number Thirteen. (Providence Journal.) Pawtucket has four undertaking establishments, each of which is No. 13 upon its street. One of the "funeral parlors" is conducted by a man named Berry, which, if not spelled the same way, sounds exactly like "bury." In one of these establishments a young man by the name of Coffin secured a position some years ago. His first work was in connection with thirteen victims of a sleighing party, run into by a train while crossing the railway track near the city. And yet there are some people, otherwise of sound sense, who say there is nothing fatal in the number thirteen.

Germany possesses the only known workable deposit of potash minerals in the world, and they have been for many years in a trust. More than half the potash used in the United States is produced in Germany.

FOUND WHAT HE WAS LOOKING FOR

A Complete Cure for Bladder Troubles in Dodd's Kidney Pills

James Atwell Tried Other Medicines and Bandages but they Failed—Dodd's Kidney Pills Did!

Campbellford, Ont., May 23.—(Special.)—"I had Lumbago and Bladder Trouble for years. I could go no relief till I tried Dodd's Kidney Pills and they cured me."

"This is the statement of Jas. Atwell, of this place, and all his neighbors know it to be true. Speaking further of his cure Mr. Atwell says: 'For five months of the time the pains in my bladder were very severe and in passing my urine would hurt me so as to almost cause tears to come to my eyes.'"

"I used other pills and got no relief. I used a bandage and it did no relief. Dodd's Kidney Pills cured me completely and permanently."

All bladder diseases are caused by disordered kidneys. There is just one natural way to cure them—by curing the kidneys with Dodd's Kidney Pills.

MADE A MISTAKE AS TO PLACE. Right Rev. Alexander Mackay-Smith, the witty coadjutor of the Protestant Episcopal Diocese of Pennsylvania, told a story recently at a dinner which was to the effect that a young Scotch minister, having married the daughter of the wealthiest member of his church in a country town in Pennsylvania, was obliged to apologize publicly for an error in the report of the wedding. The reporter had asked where the pastor and his bride intended to live, and had been told "At the old man's." As this statement appeared in print, the reply was, "At the old man's."—Philadelphia Press.

\$100 REWARD, \$100 The readers of this paper will be pleased to learn that there is at least one disease that science has been able to cure in all its stages and that is Catarrh. Hall's Catarrh Cure is the only positive cure now known to the medical fraternity. Catarrh, whether constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally, acting directly upon the mucous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers that they offer One Hundred Dollars for any case that it fails to cure. Send for list of testimonials.

Address F. J. CHENEY & CO., Toledo, O. Sold by all druggists, 75c. Take Hall's Family Pills for constipation.

This Glorious Climate. Mrs. Ferguson—George, we're freezing. Why don't you make a fire in the furnace?

Mr. Ferguson, in a wild, hoarse voice—"I will, as soon as I've finished this job of putting up the screen doors and windows you started me at yesterday!"

Keep Minard's Liniment in the House. THE CHADLE OF THE RACE. It is noteworthy that out of Asia came our alphabet and our Arabic numerals, says the Portland Oregonian. The compass we owe to the Chinese, who knew the magnetic needle as early as the second century A. D. Gunpowder originally came out of China, and so did the art of printing and the manufacture of paper. The Chinese invented movable types in the middle of the eleventh century, 350 years before Gutenberg. They also made silks long before Europe. And porcelain that has never been equaled by Europe. Truly, Asia is the cradle of the race. On the original ideas of the Persians, the Arabians, the Hindus and the Chinese our modern society has been built.

Those who neglect coughs have killed were only as healthy as those who follow. Don't follow in their paths of neglect. Take Shiloh's Consumption Cure The Lung

Right now. It is guaranteed to cure. It has cured many thousands. S. C. WELLS & CO., 208 E. Chicago St. LeRoy, N. Y., Toronto, Can.

Remember. Sleep nine hours. Rest after luncheon. If thin, massage the face gently. If too plump, a firm pressure is better. Use some good cold cream with the massage. A thorough cleansing should precede massage. Gentle, thorough hair-brushing should be indulged in twice a day. If hair brushes be cleaned daily and the scalp massaged the hair and head will keep clean much longer. If in addition to scalp massage we give our hair a soft brushing with the palms of our hands it will be much more silky. The eating of fruit which is neither green nor over-ripe, combined with the drinking of plenty of pure water, is a great thing for anybody. After disagreeable tasks the hands will not suffer if thoroughly cleansed with acids, if necessary, and then treated to cold cream and soft gloves. Regularity in the taking of wholesome meals would do much toward beautifying some persons who never have time to conduct their affairs methodically.

The Mother's Way. Visitor—What do you do when Johnnie is naughty? Mama—Put him to bed without any supper. Visitor—Well, what then? Mama—He cries, and she carries it up to him on a tray.

Ask for Minard's and take no other. The Artist and the Cow. Silas—What is old Rube so hot about? Cyrus—Why an artist asked if he could paint his cows. Silas—That didn't hurt the cows, did it? Cyrus—Yes, by heck! He painted a sarsaparilla sign on each one.

ONLY NEGROES THERE.

Goldsboro, Fla., Has No Other Nationality Within its Precincts.

A unique town in Florida is Goldsboro, a place peopled entirely by negroes. Goldsboro is 127 miles from Jacksonville, on the Atlantic Coast Line railway, between the Florida metropolises and Tampa. Within its precincts no white person nor member of any other nationality is found and a negro mayor and negro council dictate the destinies of the community. A negro postmaster appointed under a Democratic administration has charge of the mail service, and dark-skinned night watchmen look after the stores and shops between sun and sun.

The school system is, of course, operated under the regular guidance of the public school laws of the state and applicants for positions as pedagogues are examined by the Orange county school board.

Withal Goldsboro, which has 300 of a population, is well governed. There are a few remarkable men in the town jail in great disrepute, and the population pays its taxes about on an average with the ratio of whites in other Florida communities. With but few exceptions negroes own every foot of land in Goldsboro, and that which they do not own they are purchasing on the instalment plan from white people who hold deeds for the properties.

The town is 10 years old from the point of incorporation and there have not been any riots or unusual disorders to mar its record. The community is very religious and has three churches with rapidly growing membership rolls. A unique spectacle on Sundays during the spring and summer of each year is to see the devotional exercises attendant upon the administration of the rites of baptism, which is not conducted without loud and fervent exorcisements of thankfulness.

Goldsboro, however, has its sinners. It has one chronic sinner who belongs to no church in particular and it is reported among his own people that Uncle Abe professed religion 21 different times in one spring and summer—and was baptized that number of times, or severally, each time falling back in the mire of the wicked.

The negro municipality is the home of the independent voter. Each individual votes as his conscience dictates. The absence of white citizens has removed the source that frequently contaminates the negro voter, although it is told that upon one occasion an aldermanic election was bought through the influence of a barrel of whiskey.

The relations between the town of Goldsboro and the neighboring town of Sanford, two miles distant, peopled mainly by whites, are friendly and there is an interchange of business between the municipalities. The Mayor of Goldsboro is a frequent visitor in Sanford, although it has not been recorded that the latter town has entertained the executive from Goldsboro at any state or private dinner parties.—Minneapolis Tribune.

Relaxing Methodist Vigor. (Kansas City Times.) The Methodist General Conference contemplates abolishing the iron-clad rule against dancing, card-playing and theatre-going and making them merely advisory restrictions. This is due partly to a more liberal spirit in the church, and also to the fact that the young people are going to do these things anyhow.

PASSING OF NATURAL ICE. To Manufacture the Article Cheaper Than to Cut and Transport It. For several years past the business of the ice-men of former days has been decreasing steadily, and at the present rate ere long he will find his occupation gone. It is no longer necessary to wait for cold weather to secure a supply of the refrigerating product; it can be produced easily and cheaply in the warmest weather by chemical processes. In the State of Maine, where in former years the harvesting of ice for market in more southern latitudes was carried to enormous proportions, the total quantity cut during last winter, which embraced perfect conditions for the securing of a large crop, was but 455,000 tons, against 700,000 tons gathered in the winter of 1902-03.

The advantages offered by chemistry and modern machinery for the production of ice and the perfect control of temperature at whatever degree desired, when and where needed, irrespective of climatic conditions, render their mechanical requirements cheaper than can be obtained from remote districts, cost of storing and the great wastage of original bulk through melting are taken into consideration. In all manufacturing processes cooling and for maintaining uniform degrees of temperature, as well as certainty of control of such conditions, together with their greater economy, present systems of artificial refrigeration are crowding nature out of business. The doctor familiar with the latter to chiefly local value.—Chicago Chronicle.

Standard Service

The consensus of opinion is that the New York Central is the correct line to New York, Boston and points east. Your ticket agent will tell you all about it.

MORPHINE AND OPIUM FIENDS. Officials of the public hospitals in New York say that the drug habit is increasing at an alarming rate there. The use of morphine particularly is growing out of bounds. Morphine, the physicians say, is destructive to the morals as well as the physical health. When a patient admits the constant use of the drug he puts a badge of dishonor on his forehead. The doctor familiar with the vagaries of users of this drug will never take a statement from one of them at par. One of the favorite hallucinations is that relatives are striving to swindle them out of an imaginary estate usually running up in the millions. Opium users are given to this peculiar form of mania also. It is from professional observations that the phrase "What have you been smoking?" originated.—Pittsburg Dispatch.

"Pure soap!" You've heard the words. In Sunlight Soap you have the fact.

SUNLIGHT SOAP REDUCES EXPENSE

Ask for the Octagon Mark

AT A "FASHIONABLE" MARRIAGE. Now that "fashionable marriages" are engaging attentions these merry spring days, a glance at a marriage entertainment of the eldest daughter of a Knight of King Henry VIII's time is not without interest. Seven days of feasting and revelry were indulged in, the following being among some of the numerous items provided: Beer and ale, £6, 10s, 8d; two hogsheds of wine, £4; one ditto, red wine, £9; nine cranes, twelve peacocks, three deer, twelve fat ewes, seventy-two fat capons, thirty dozen of mallards, and teal, two dozen of herons, two oxen, and among the fish turbot, pike, sturgeons, ling, salt and fresh salmon, eels, lampreys, oysters and porpoises figured. A truly remarkable medley!

The amusement of the guests, there was "first a play, and straight after the play a mask, and when the mask was done, then the banquet, which was 110 dishes, and all of meat, and then all the gentlemen and ladies did dance, and this continued from the Sunday to the Saturday afternoon." It is interesting also to note that the wedding outfit, included in which was apparel for the bridegroom, cost £27 8s.

COLORADO AND RETURN. Via Union Pacific every day from June 1st to September 30th, inclusive, with final return limit October 31st, 1904, from St. Louis, \$25.00, Chicago \$30.00, with corresponding low rates from other points. Be sure your ticket reads over this line. Inquire of G. A. Herrig, G. A. 708 Park Bldg., Pittsburg, Pa.

WILD ANIMALS AT SEA. Polar Bear the Only One Which is a Good Sailor. A French scientist has made some interesting observations as to the behavior of different wild animals at sea, says the Westminster Gazette. The Polar bear, he says, is the only one that takes to the sea, and is quite jolly when aboard ship. All others violently resent a trip on water and vociferously give vent to their feelings until sea-sickness brings silence. The tiger suffers most of all. He whines wretchedly, his eyes water continually and he rubs his stomach with his terrible paws. Horses are very bad sailors, and often perish on a sea voyage. Elephants are heretofore attempts not to give way to sickness. Elephants do not like the sea, but they are amenable to medical treatment. A good remedy is a bucketful of hot water containing three and a half pints of whiskey and seven ounces of quinine.

Minard's Liniment Lumberman's Friend. How to Win. (Toronto Telegram.) Members of The Talent might be able to save money if it were not for the friends who kindly consent to pick out losers for them at this season of the year.

Libby's Luncheons

Libby's Natural Flavor Foods are U. S. Government inspected, perfectly packed canned foods, and are ready to serve at a moment's notice. Veal Loaf, Vienna Sausage, Ham Loaf, Boneless Chicken, Ox Tongues. Are Among the Many Tempting Luncheon Meats. Ask Your Grocer For Them. Send for our booklet "How to Make Good Things to Eat." Libby, McNeill & Libby, Chicago.

ISSUE NO. 23 1904.

Mrs. Winslow's Soothing Syrup should always be used for Children's Teething. It soothes the child, softens the gums, cures wind colic and is the best remedy for Diarrhoea.

AGENTS ATTENTION—"DAVIS" A Pocket Hitching Device: sold anywhere on its exceptional simplicity and efficiency, being demonstrated; can be carried in the pocket, and no person with driving tie should be without one; sample by mail, 50c; circular letter free. Novesty Manufacturing Co., Toronto, Ont.

OUR FAMOUS "B" "C." is almost as necessary as bread; nothing cheap about it but the price; a genuine and reliable "friend" to an agent; big commission; great given; freight paid. No experience necessary. A very profitable division for spare hours. The J. L. Nichols Co., Limited, Toronto. Mention this paper.

B & C LONG HIP A POPULAR CORSET FOR 1904 STYLES 253 NO BRASS EYELETS MANUFACTURED ONLY BY BRUSH & CO., TORONTO - ONT.

Having a Picnic. There is something particularly enjoyable about going to a picnic. The very word Picnic brings pleasant anticipations of having a good time. The idea of going out to the woods and fields or down by some brook or lake with luncheon to be served on the grass and under the trees has a peculiar fascination. The fresh air and exercise contribute to give a hearty appetite to all and everything at luncheon seems far better than the finest course dinner that a French chef could concoct. Wooden dishes supplant Dresden china, and paper boxes, silver trays, when the "good things to eat" are spread upon the ground. Pic-nics are never complete without the sandwiches, sweet white bread, with a generous layer of meat between. Libby's canned meats are ideal for picnics and outings. The cans are so easily opened and the contents so fresh and palatable that no picnic is a success without Libby's "Natural Flavor" Food Products.

Understood the Ways of Boys. Aunt Jane—Why didn't you tell the boys to stop their ball playing on Sunday? Uncle George—Oh, they'll soon get tired of it. But if I told them it was wrong to play ball on Sunday, it would add to their zest for the sport that they'd be sure to keep it up all day.

What a Blush Really Is. (Southern Medicine.) A blush is a temporary erythema and colorific effluence of the physiognomy actuated by one perceptiveness of the sensorium when in a predicament of un-equilibrium from a sense of shame, anger or other cause, eventuating in a paroxysm of the vasomotor filaments of the facial capillaries, whereby, being divested of their elasticity, they are suffused with a radiance emanating from an intimidated praecordia.

Valer's Better Part. (N. Y. Herald.) My swell straw hat I'd like to wear, If 'twere discreet just now to dare To trot it out. I know the fate of hats of straw, Too early dared; But 'tis not this unwritten law That has me scared. The dread that in my bosom lies Is simply that I know some clump would recognize My last year's hat!

The Artist and the Cow. Silas—What is old Rube so hot about? Cyrus—Why an artist asked if he could paint his cows. Silas—That didn't hurt the cows, did it? Cyrus—Yes, by heck! He painted a sarsaparilla sign on each one.

Children's Pudding. Fill a pudding mould half-full of fine bread crumbs, cover with milk and allow an inch more in depth of milk and crumbs. Let the mixture stand until softened; then add two well-beaten eggs and three-quarters cup of raisins seeded. Cover and boil for one hour; serve with sweetened cream and with a liquid sweet sauce.

Other People Waiting on Jap Gunners. "We are waiting for the Japs to blow up Fort Arthur, or at least bombard the place, before the summer's work will be mapped out," said T. J. Barnes, "I am representing a fireworks company. If Fort Arthur is attacked the company will at once make it the feature of their show this season, which have been so successful the last few years. Such a show would attract larger crowds than the destruction of Pompeii, which was shown a few years ago."

The Strange Part of It. (Life.) "The doctors didn't know what was the matter with him." "Well, there's nothing unusual about that." "But they said they didn't."

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