

No. 2000.
 There is not a human being...

Much of the human race...
 All of these means of social...
 is manifest in cities and points of...
 or less intensity, or in some kind of...
 natural distress. Hence all strive for...
 The simplest and surest is of course...
 and true economy demands to have...
 at hand. When we know that a...
 may explain may make a cripple for life...
 should seek the best remedy at once, and...
 we know that it is found in a bottle...
 of Jacob's Oil. Those who in any way...
 experiment and be sure of...
 stands have done so.

W. Rhude, a hunter and trapper...
 known on the Pacific coast, re-...
 turned to San Francisco last week...
 on a trip in Sinaloa, Mexico, on...
 which he devoted his entire attention...
 securing egrets and herons. He se-...
 cured enough of the valuable feathers...
 of the egret to make his profits for the...
 three months average \$300 a month...
 received \$15 an ounce for the egret...
 feathers in San Francisco, but they are...
 said to command a much higher price...
 in this city and in Paris, the principal...
 markets. While there is good profit...
 in hunting egrets, there is little fun...
 and a great deal of danger. The...
 marshes in which they live are full of...
 alligators, are exceedingly unhealthy...
 and the forests on the banks are the...
 haunt of Mexican lions and other un-...
 pleasant animals. He says a Mr. A...
 Ashton and his wife of San Francisco...
 were also down in the Sinaloa marshes...
 hunting egrets. Mrs. Ashton wore...
 bonnets and shared all the work with...
 her husband, securing many birds her-...
 self.

A folding market basket has been...
 invented by an ingenious Frenchman...
 is so constructed that it will take...
 very little space when folded and can...
 be carried on the way to market with...
 much difficulty. As soon as the...
 purchases have to be dropped in the...
 basket it is simply opened like a pock-...
 etbook. It is both light and strong...
 and can easily be carried on the arm...
 The metallic parts of it are nickel-plat-...
 ed and give it a very handsome ap-...
 pearance.

There is more Catarrh in this section of...
 the country than all other diseases put together...
 and until the last few years was supposed to be...
 incurable. For a great many years doctors pro-...
 posed a local disease and prescribed local...
 remedies, and by constantly failing to cure...
 the local treatment, pronounced it incurable...
 and the disease and therefore requires constitu-...
 tional treatment. Hall's Catarrh Cure, man-...
 ufactured by F. J. Cheney & Co., Toledo, Ohio...
 is the only constitutional cure on the market...
 which is taken internally in doses from 10 drops to...
 a teaspoonful. It acts directly on the blood...
 and mucous surfaces of the system. They offer...
 a refund of five dollars for any case of Catarrh...
 of the bladder, prostate, or bowels, if it fails to...
 cure. Send for circulars and testimonials...
 free. Address: F. J. CHENEY & Co., Toledo, O.
 Sold by Druggists, etc.

BERNARD KIPLING'S contribution to the...
 Christmas number of The Century is con-...
 sidered one of the most powerful stories that...
 has ever come from his hand. It is called...
 "The Hindu Boy" and the scene is laid...
 in England, India, and the world of dreams.

Just Use Cures for Consumption both in...
 family and practice.—DR. G. W. PATTEN-...
 ON, Iosket, Mich., November 5, 1894.

For a Cough or Sore Throat, the best medi-...
 cine is HALL'S HOMEOPATHIC AND TRO-...
 CHES' PAIN-EXPELLER Drops Cure in one minute.

Mrs. Winslow's Soothing Syrup for children...
 teething, softens the gums, reduces inflamma-...
 tion, allays pain, cures wind colic, etc., a bottle...
 FITS STOPPED FREE BY DR. KLINE'S GREAT...
 NEW REMEDY. No fits after first day's use...
 For particulars, send \$2.00 trial bot-...
 tle free. Dr. Kline, 931 Arch St., Phila., Pa.

In Mexico the thieves and robbers...
 are put to work in the stone quar-...
 ries.

Dr. KILMER'S SWAMP-ROOT CURE...
 for all Kidney and Bladder Troubles...
 "Painful and Consultation Free...
 Laboratory, Binghamton, N. Y.

The paper-product-of-the-world-in...
 1890 was estimated to exceed 1,000,
 000 tons. U51

Remember

for good health, strong nerves, physical...
 vigor, happiness and usefulness depend up-...
 on a pure, rich, healthy blood. Remember...
 that the blood can be made pure, rich and...
 healthy, by taking

Hood's Sarsaparilla

The One True Blood Purifier. \$1; 6 for \$5.
Hood's Pills cure biliousness, headache, etc.

LINENE

Raphael Angelo, Rubber, Thread...
 "The LINENE" are the Best and Most Economical...
 Collars and Cuffs worn, they are made of fine...
 cloth, both sides being equally strong, and...
 they are equal to two of any other kind...
 They are light, wear well, and look well. A box...
 of the Collars of the Rain of Oats for Twenty-Five...
 Cents. Collar and Pair of Cuffs by mail for Six...
 Cents. Name and address. Address: REVERSIBLE COLLAR COMPANY,
 Franklin St., New York— 57 E. 14th St., Boston.

Want Agents to sell and advertise my speciality...
 of LINENE. Write to me very freely. Be...
 sure to send for my FREE SAMPLES. I will...
 answer you. J. J. FLOOD, Lima, O.

OPIMUM

Marshall's Rabbit-Corned is...
 for all kinds of...
 Dr. J. STEPHENS, Lebanon, Ohio.

\$2.00 CASH WITH ORDER
 For a box of...
 Dr. J. STEPHENS, Lebanon, Ohio.

...of taking a long and peaceful...
 morning nap had wisdom as well as...
 wit. Confronted with the old saw that...
 it is the early bird that catches the...
 worm, he replied that he infinitely pre-...
 ferred some other sort of diet. Get-...
 ting up early in the morning is to be...
 commended as a necessity rather than...
 a benefit. Physicians and scientists...
 agree that sleep in the morning is...
 healthful and restorative, and that...
 children and nervous or delicate...
 persons should never be wakened...
 until sleep leaves them of its own...
 accord. This is all right and as it...
 should be; but the necessity exists for...
 early rising, and therefore must be...
 met. Unpleasant as it is, there is no...
 alternative for the great masses of...
 the people. If one would prosper in...
 business or any occupation whatever, it...
 is necessary to be on hand betimes in...
 the morning. Why not, then, simply...
 treat it as an imperative duty and stop...
 fussing over it as making people...
 healthy, wealthy and temperaments...
 that are never at their best when...
 deprived of a morning sleep. Robust...
 and energetic people are fond of...
 stirring up whole families with early...
 rising ideas. They experience no...
 inconvenience, and take it as a...
 matter of course that no one else...
 should. Early rising is well enough...
 provided one can rest at some other...
 portion of the day; but the hours of...
 darkness were made for sleep, and as...
 time for the most part is pretty evenly...
 divided into day and night, it shows...
 that nature knew quite well what she...
 was about when she arranged things...
 People have lived, flourished and...
 grown healthy, wealthy and wise who...
 got up at noon and went to bed just...
 before daylight; but this is by no...
 means natural, nor is it one to be...
 approved by those who have made the...
 subject of life and health a profound...
 study.

It is unquestionably a fact that a...
 very free use of tea and coffee has a...
 deleterious effect upon the nerves, but...
 it is hardly worth while, except with...
 persons who are extremely suscepti-...
 ble, to make any great ado about a...
 single cup of either of these beverages...
 taken at a meal; indeed, for many...
 persons very moderate indulgence in...
 these drinks is a benefit. Very few...
 people are able, whether from habit or...
 constitution it matters little, to go...
 through a meal without a drink of some...
 sort; and certainly warm, reliable coffee...
 or tea, not too strong, is a pleasant...
 agreeable and refreshing addition to...
 the other articles of food.

As for sweets, it seems to be an...
 exploded idea that they are specially...
 injurious unless they are taken in an...
 impure state. Children often have an...
 inordinate craving for sweets, and...
 nothing else seems to satisfy them...
 Under such circumstances it is quite...
 worth while to indulge them in home-...
 made candies and confections prepared...
 from absolutely pure material.

Everybody knows how boarding-...
 school girls will squander almost all of...
 their pocket-money for confectionery...
 Not having the ability to discriminate...
 they go where they can get the most...
 for the money, and this is likely to be...
 cheap stuff that is anything but whole-...
 some. The practice has been adopted...
 in some boarding-schools of making...
 a bargain with the pupils to let can-...
 dies of all sorts alone all the week...
 on condition that the school furnishes...
 an abundance of pure sweets for...
 Sunday. No pupil is allowed to take...
 them from the dining-room, but may...
 eat all she chooses while there. This...
 course has resulted in improved health...
 and very much better general condi-...
 tions for the school. Too much cheap...
 sweets creates fever and may give rise...
 to disease, but absolutely pure prepa-...
 rations do very little harm. It might...
 be well to further extend the candy...
 privilege by having it always on hand...
 and allowing the pupils whatever they...
 choose at luncheon and dinner.

Children and young people should...
 not be allowed coffee or tea, as a...
 rule, although there are instances where...
 the most perfect health and conditions...
 have followed a free indulgence in good...
 coffee with cream.

How to Walk Upstairs.

"There are but very few persons...
 who know how to walk upstairs prop-...
 erly," said a well-known physician...
 yesterday. "Usually a person will...
 tread on the ball of his foot in taking...
 each step, springing himself up to the...
 next step. This is very tiresome and...
 wearing on the muscles, as it throws...
 the entire suspended weight of the...
 body on the muscles of the legs and...
 feet. You should, in walking or climb-...
 ing stairs, seek for the most equal...
 distribution of the body's weight possi-...
 ble. In walking upstairs your feet...
 should be placed squarely down on the...
 heel and all, and then the work should...
 be performed slowly and deliberately...
 In this way there is no strain upon any...
 particular muscle, but each one is...
 doing its duty in a natural manner...
 The man who goes upstairs with a...
 springing step may be sure is no phre-...
 sian, or, at least, his reasoning has...
 not been directed to that subject.

THE SHOT TOWER.

A Brief Description of How Small Shot is Made.

The early method of manufacturing...
 small shot was both tedious and expen-...
 sive. Shot metal, an alloy of lead...
 and of arsenic one part, was rolled into...
 sheets of proper thickness and then...
 into small cubes; then, in order to...
 round the cubes, they were placed in...
 iron cylinders, partly filled with sand...
 and as the cylinder revolved the fric-...
 tion of the sand rounded them.

Finally James Watt, a distinguished...
 British engineer and inventor, deter-...
 mined to find a better and cheaper way...
 of making small shot. This determina-...
 tion gave him "something to think...
 about," and the shot tower was the...
 result of his thinking. According to...
 tradition, he was overtaken one day...
 by a severe rain and had to seek...
 shelter under a porch. As he stood...
 there he watched the storm for the...
 first time took particular notice of...
 the spherical shape of the raindrops...
 and the hailstones.

Almost like an inspiration the...
 thought came to him that melted shot...
 metal, if it fell from some high...
 point would, like the raindrops and...
 hailstones, be rounded by the...
 fall. He resolved to make the...
 experiment, and accordingly, as soon...
 as he had an opportunity he carried a...
 cupful of melted shot metal up into...
 the steeple of the Church of St. Mary...
 of Redcliffe, poured it through an...
 iron colander, and let it fall into...
 the mill below.

He then came down, took from the...
 pool a quantity of shot and found them...
 much better rounded than he had...
 dared to expect. They were somewhat...
 flattened by striking the water as they...
 fell, but by further experimenting he...
 overcame that defect by dropping the...
 metal from greater heights, and thus...
 giving it time to cool and harden...
 before striking the water. Also, he...
 discovered that the height had to...
 be varied according to the size of the...
 shot; the larger the shot, the greater...
 must be the elevation.

Thus the shot tower was invented, and...
 it has ever since been in use in...
 making small shot. The different...
 sizes of shot are separated by a...
 sifting process. Then in order to...
 discover the imperfect ones they are...
 rolled in straight lines down...
 inclined planes. Those not perfectly...
 round refuse to roll straight, and...
 are thus found and taken out.

The perfect shot are polished by...
 placing them in iron boxes with a...
 little plumbago, and subjecting them...
 to a rotary motion. When taken from...
 the boxes they are ready to put up...
 for the market.

Tuberculosis.

Professor Delepine writing on this...
 subject, has shown that taking very...
 large numbers as the basis of his...
 estimate—at least 16 per cent. of...
 cattle are afflicted with this disease;...
 and that, whereas in some districts it...
 may be comparatively rare, there are...
 parts in which a non-tuberculous...
 cow is the exception. Pigs also are...
 affected in the same manner, although...
 not to the same extent, about one in...
 every thirty-six being attacked by...
 the disease. Cats and dogs also are...
 subject to tuberculosis, and it is...
 to be feared from their exceeding...
 friendliness may be a source of...
 danger to children with whom they...
 play. Although the form of tubercu-...
 losis with which poultry are affected...
 differs in some particulars from that...
 of man, it is a very common dis-...
 ease, and commits great ravages in...
 poultry yards. But any animal which...
 conforms with man's habit of dwell-...
 ing under artificial shelter is apt...
 to contract tuberculosis, and so it is...
 that whether they be monkeys, camels...
 gazelles, antelopes, llamas, lions, tigers...
 foxes, tapers, zebras, etc., they all...
 according to Professor Delepine, are...
 liable to tuberculosis when they are...
 kept in menageries.

The Uncertainty of Courtship.

The uncertainties and danger in a...
 courtship by correspondence were...
 illustrated at Marion, Ind., a few...
 days ago. The afternoon papers told...
 of a "romantic wedding," but the...
 papers next day related a sorry sequel...
 A man in Marion in some way be-...
 came acquainted with a young woman...
 in Peoria, and in a six months'...
 correspondence that followed the...
 couple decided that fate had intended...
 them for each other, though they had...
 never met. All the arrangements were...
 made for the wedding, and the young...
 woman went to Marion and was mar-...
 ried the morning of her arrival. After...
 the ceremony the groom took his...
 bride to the home he had prepared, but...
 she expressed grave disappointment...
 and didn't like either him or his...
 home, and started straightway back...
 to her father's house. She explained...
 afterwards that her husband had sent...
 her a picture of a handsomer man...
 than himself, and had misrepresented his...
 position in life.

The Famed Bell of Pekin.

The famed bell of Moscow is not...
 the largest one in existence after all...
 A larger one, twenty-one feet high...
 is in a monastery a short distance...
 from Pekin. All the books of the...
 Buddha are engraved on it. It has...
 no clapper. To prevent any damage...
 it is only struck with a wooden...
 beam, evoking but weak sounds.

Two recent visitors to the North...
 Powder River, Oregon, brought back...
 sections of fir bark sixteen inches...
 thick. They say they saw very many...
 trees with bark over a foot thick.

...that this blockhouse...
 was built as early as 1627, only seven-...
 years after the landing of the May-...
 flower.

Edward McLaughlin, of Chester, Penn.,...
 the other day met a horrible death...
 Having gone into the shed at the...
 rear of the house, his prolonged...
 absence alarmed his family. A son...
 entered the shed and discovered the...
 lifeless body of his father. He was...
 hanging by a rope which was twisted...
 around his neck. It appears that he...
 went into a wagon shed to tie up the...
 shafts of a cart and accidentally slipped...
 the rope twisting around his neck...
 He slowly strangled to death, unable...
 to make an outcry or to summon...
 assistance.

Spanish Africa comprises a territory...
 equal in size to Colorado and Nevada.

Potatoes in Greenland never grow...
 larger than a marble.

The New York police board is going...
 to experiment with police on bicy-...
 cles.

You Never Buy Poor Meat.

No, of course not. You never want anything poor in the food line. Be careful when buying your buckwheat.

Hecker's BUCKWHEAT

Is by far the best and most wholesome.

National economy.

There's room for a little more of it. Too many women are wasting time and strength over a wash-board rubbing their clothes to pieces; wasting their money. You'd be astonished if you could figure up the actual money saving in a year by the use of Pearlina. Millions of women are using it now, but just suppose that all women were equally careful and thrifty, and that every one used Pearlina! It's too much to hope for—but the whole country would be the richer for it.

Send it Back

Send Pearlina to the place of Pearlina, be honest—send it back.

HAVE YOU SEEN THE CHRISTMAS NUMBER OF "THE CENTURY"?

The most beautiful issue of a magazine that you can imagine. It contains the famous pictures by the great French artist, Tissot, illustrating THE LIFE OF CHRIST, pictures which when they were exhibited in Paris many people wept over, some making the rounds of the rooms containing them on their knees. Read the article that accompanies the pictures. On every news-stand, 35 cents.

You can subscribe for a year beginning with November (first number of the volume) for \$4.00, and for \$1.00 more you can have all the numbers of the past twelve months containing the first part of the Napoleon Life. The Century Co., Union Square, New York.

"Don't Put Off Till To-morrow the Duties of To-day." Buy a Cake of

SAPOLIO

RIPAP TABLETS

Mrs. James Taylor, who resides at No. 82 Batley avenue, Kingsbridge, New York, on the 14th of December, 1894, said: "My age is 65 years. For the past two years I have had liver trouble and indigestion. I always employed a physician, which I did in this case, but obtained no beneficial results. I never had any faith in patent medicines, but having seen Ripans Tablets recommended very highly in the New York Herald, I concluded to give them a trial. After using them for a short time, I found they were just what my case demanded. I have never employed a physician since, which means \$2 a call and \$1 for medicine. One dollar's worth of Ripans Tablets lasts me a month, and I would not be without them if it were my last dollar. They are the only thing that ever gave me any permanent relief. I take great pleasure in recommending them to any one similarly afflicted. (Signed), Mrs. J. TAYLOR."

Ripans Tablets are sold by druggists, or by mail if the price 50 cents a box is sent to The Ripans Chemical Company, No. 10 Spruce St., New York, sample vial, 10 cents.

THE ARMOTON CO.

does half the world's windmill business, because it has reduced the cost of wind power to 1/3 of what it was. It has many branch houses, and supplies its goods and repairs at your door. It can and does furnish a better article for less money than others. It makes Pumping and Gearing, Steel, Galvanized-iron, Completion Windmills, Tilting and Fixed Steel Towers, Steel Box Saw Frames, Sheet-Food Cutters and Food Grinders. On application it will name one of these articles that it will furnish until January 1st at 1/3 the usual price. It also makes Tanks and Pumps of all kinds. Send for catalogue. Factory: 12th, Rockwell and Fillmore Streets, Chicago.

\$3 A DAY SURE.

SEND YOUR ADDRESS TO THE MANUFACTURER OF THIS ADVERTISING WORK. WE WILL SHOW YOU HOW TO MAKE \$3 A DAY. ABSOLUTELY SURE; WE FURNISH THE WORK AND TEACH YOU HOW TO WORK IN THE LOCALITY WHERE YOU LIVE. SEND US YOUR ADDRESS AND WE WILL EXPLAIN THE BUSINESS FULLY. REMEMBER WE GUARANTEE A CLEAR PROFIT OF \$3 FOR EVERY DAY'S WORK. ABSOLUTELY SURE! WRITE AT ONCE. ROYAL MANUFACTURING COMPANY, Box 111, Detroit, Mich.