

Every year in our wasteful American prodigality we are throwing away vast quantities of material which the genius of some future discoverer will find to be rich in the possibilities of unappropriated wealth. But in partial offset against this national tendency toward wastefulness there are certain economic agencies at work in the various scientific laboratories of the country which may yet produce the happy result of converting trash piles into gold mines. Experiments in this direction have been wonderfully stimulated, says the Atlanta Constitution, since it was discovered several years ago that cotton seed could be made the basis of an important industry, producing not only what is now commercially known as cotton seed oil, but also many useful by-products, and greatly increasing our material wealth by putting value into immense quantities of cotton seed hitherto considered worthless except for purposes of fertilization, as only the smallest quantity was used each year for replanting. We have been very much interested in some figures recently compiled by Daniel C. Roper for the United States bureau of statistics, showing that the value of the output now derived from cotton seed now aggregates annually more than \$40,000,000. As many as 257 establishments in this country are now engaged in crushing cotton seed. According to the figures for 1900, the manufacturers paid \$28,000,000 for the cotton seed used during the year, but from this outlay of raw material there were produced 93,000,000 gallons of oil valued at \$21,000,000, 884,000 tons of cake and meal valued at \$16,000,000, 1,000,000 tons of hulls, valued at \$3,000,000, and \$7,000,000 tons of linters valued at \$1,800,000. Nearly half of this immense output was exported to foreign countries. Mr. Roper gives some additional information showing the character of the various products derived from the cotton seed and also the uses to which they are put. The meal which is left after the oil is extracted from the seed is used both for fertilizing and for cattle feeding. The crude oil which results from the first process is called summer oil and this product on being subjected to subsequent processes of refining in turn produces stearin, which is used in making butter, salad oils and candles; summer white oil, which is used in making lard and cottolene, winter yellow and miners' oil, while the product which remains is used as soap stock. If we can only convert some few of our other waste materials into products of commercial value we will have money to spare in this section; but considering the extent and variety of our natural resources, which we are now engaged in developing, we can afford to wait patiently.

**Objection Was Unanimous.**  
"So you did not marry Miss Moneybags, after all?"  
"No, her family all objected."  
"But if the girl liked you?"  
"Do not misunderstand me; she was as much opposed to it as any of them."—Tit-Bits.

**"A neighbor ran in with a bottle of Chamberlain's Colic, Cholera and Diarrhoea Remedy when my son was suffering with severe cramp and was given up as beyond hope by my regular physician, who stands high in his profession. After administering three doses of it, my son regained consciousness and recovered entirely within twenty-four hours" says Mrs. Mary Haller, of Mt. Crawford, Va. This remedy is for sale by Middleburgh Drug Store.**

**Longing for One.**  
"By the way, Miss Quickstep," said the young man, brightening up a little, "I am awfully to take the part of the foolkiller in a charade. How ought I to dress for the part?"  
"Suppressing a wild desire to tell him it would be suicide for him to act such a part, she merely replied, with a despairing glance at the clock:  
"I don't know, Mr. Longstay. I don't believe there is any such person."—Chicago Tribune.

**Punishment of a Thief.**  
He is a prisoner—the thief;  
You'll say it serves him right,  
For, of he went a-burglaring  
And stole—two Tuesday nights.  
So now he is confined in chains,  
A prisoner for life;  
He stole a kiss. The jailer?—well  
She's going to be his wife.  
—Philadelphia Bulletin.

**PIMPLES**

"My wife had pimples on her face, but she has been taking CASCARETS and they have all disappeared. I had been troubled with constipation for some time, but after taking the first Cascaret I have had no trouble with this ailment. We cannot speak too highly of Cascarets." FRED WATMAN, 578 Germantown Ave., Philadelphia, Pa.

**CANDY CATHARTIC**

**Cascarets**

TRADE MARK REGISTERED

REGULATE THE LIVER

Pleasant, Palatable, Potent, Taste Good. Do Good, Never Sicken, Weaken, or Gripes. 25c. 50c.

**CURE CONSTIPATION.**

Morning Remedy Company, Chicago, Montreal, New York.

**NO-TO-BAC** Sold and guaranteed by all druggists to CURE TOBACCO HABIT.

# RIPANS

I have been taking Ripans Tabules for the dyspepsia, they have helped me wonderfully. I do not know any particular way they affect me, but they seem to give vigor to the entire system. I had a sort of languid feeling, but since taking the Tabules I feel spirited and have not that melancholy way about me. I think they are good for a general build-up of the system, as they seem to act like a tonic.

The five-cent packet is enough for an ordinary occasion. The family bottle, Sixty cents, contains a supply for a year.

**Of Course They Is.**  
Editor—What do you mean by saying "lots of people thinks?"  
Reporter—Why not?  
Editor—Don't you know that a plural-substantive cannot take a singular verb?  
Reporter—O! but you must admit that lots of people are singular.—Philadelphia News.

**Splendidly Located.**  
"I will bring some verses to you to-morrow," said the would-be writer to the editor he met out one evening; "is your office conveniently situated?"  
"Oh, yes," replied the scribe, pleasantly, "the hospital is just across the way from my office."—Yonkers Statesman.

**An Answer with a Sting.**  
"No," said the rich old bachelor, "I never could find time to marry."  
"Well," replied the young woman with the sharp tongue, "I am not surprised to hear you say so. It certainly would have taken a good while to persuade any girl to have you."—Tit-Bits.

**Easily Arranged.**  
"I hope you will not say anything you will be sorry for."  
"I can assure you that I will not."  
"You will endeavor to express yourself in moderate language?"  
"Not at all. I shall simply refuse to be sorry."—Washington Star.

Purity is the great consideration in what we drink or eat. All risk of getting impure whiskey is avoided by buying direct from The Hayner Distilling Co. They also save you the wholesale and retail dealers' profit. Read their announcement in this paper; it means money in your pocket.

Of growing importance in chemical science is electro-chemistry. Now-a-days a great variety of things is produced by electrolysis which a few years ago could be obtained only with great difficulty. As an illustration, one may mention calcium carbide, from which acetylene gas is made. By the use of the electric current the particles composing a substance may be loosened and taken apart so as to assume new forms, and this is the principle of electrolysis. For instance, you may take common salt and by electrolysis decompose it into chlorine and sodium, which are useful in various arts. By the same means you may decompose water and get hydrogen. Nobody can say how wonderful a future may be opened up in the direction of electrolysis, inasmuch as this is so new a branch of chemical experiment. Chemistry has shown the farmer how to put on the market a nine-months pig that weighs as much as an 18-months pig weighed 25 years ago. This is simply a question of balancing the food supplied, so that the requisite quantities of flesh-forming and fuel-giving materials may be furnished.

**The Disgruntled Father.**  
"My tastes," said the extravagant son, "are inherited."  
"Yes," retorted the angry father, "everything you have is inherited. You haven't gumption enough to acquire even a taste by individual effort."—Chicago Post.

**Cobwigger—Has your store ever been robbed?**  
Beddington—No, sirree. We sell everything so cheap here that when a thief wants an article he just comes in and buys it.—Harlem Life.

**Contrary Sex.**  
Maude—A year ago you said you hated Tom and now you are in love with him.  
Clara—Yes. You see, he was in love with me a year ago and now he isn't.—Chicago Daily News.

**Go—You-Please Punishment.**  
"Did paterfamilias shoot the burglar he found in the house?"  
"No! Much worse than that. He made the man walk up and down with the baby till break of dawn!"—Judge.

**BETTER THAN PILLS.**  
The question has been asked, "In what way are Chamberlain's Stomach and Liver Tablets superior to pills?" Our answer is: They are easier and more pleasant to take, more mild and gentle in effect and more reliable as they can always be depended upon. Then they cleanse and invigorate the stomach and leave the bowels in a natural condition, while pills are more harsh in effect and their use is often followed by constipation. For sale by Middleburgh Drug Store.

**The Colonel's Joke.**  
"Silence," said the man who quotes, "is golden."  
"Well," answered Col. Stillwell, "I don't know about silence being golden. But I must admit that I know of several people in the mountains who have made considerable money out of a still."—Washington Star.

**No Place at Home.**  
Mr. Flushing (hospitably)—So you have joined our club?  
Mr. Elmhurst (wearily)—Yes; my wife has got the home so full of "cozy corners" there isn't any place where I can sit down and be comfortable.—Tit-Bits.

**Good for Rheumatism.**  
Last fall I was taken with a very severe attack of muscular rheumatism which caused me great pain and annoyance. After trying several prescriptions and rheumatic cures, I decided to use Chamberlain's Pain Balm, which I had seen advertised in the South Jerseyman. After two applications of this Remedy I was much better, and after using one bottle, was completely cured.—Sallie Harris, S. Lem, N. J. For sale by Middleburgh Drug Store.

**More Home Rule.**  
Meeks—Who was the best man at your wedding, old chap?  
Weeks—Sometimes I am almost persuaded that my wife was.—Chicago Daily News.

**Wanted an Advertisement.**  
Hotel Clerk—Will you leave your diamonds in the safe, ma'am?  
Actress—Certainly not. I want them where they can be stolen.—Judge.

**She Preferred It.**  
He—It is better for us quietly to live apart, without the scandal of a divorce.  
She—I don't agree with you. My social position is not so strong at present that I can afford to neglect any means to make it better.—Brooklyn Life.

The case recently reported in the public prints of a serious attack of blood poisoning, the source of which was traced to verdigris found on a metal door knob, is one more warning for eternal vigilance in the way of cleanliness in every part of the house. The particular door knob in the instance referred to was in a public building, and was probably nobody's care. The illness resulting from it is an alarming warning to housekeepers to watch for similar dangerous possibilities in their own domain. It also emphasizes the fact that a cut or abrasion of any kind on the skin means that the greatest care should be exercised as to what comes in contact with it, until the place is healed.

In a family where the father is deaf, a wise mother has taught the children, when they address him, always to go directly to him, get his attention by a touch, look in his face and speak slowly in a clear, normal voice. Not only is the courtesy exquisite, but it has cultivated throughout a large family a musical speaking-voice such as one seldom hears and must ever admire.

Miss Stone is one of the most merciful attractions that has ever graced the platform. Her contracts provide that no two of her lectures are to be delivered within 100 miles of each other.

Terry McGovern is said to have invented a new blow. Is it delivered through the press or verbally? asks the St. Louis Globe-Democrat.

The Hayner Distilling Co., of Dayton, Ohio, will ship you four full quarts of Hayner's Seven-Year-Old Rye Whisky, charges prepaid, for \$3.20. See their advertisement, which appears elsewhere in this issue.

**Looking English.**  
Aunt Debby (viewing the city)—What does that sign "Misfit Store" mean?  
Uncle Abner (a close observer)—That's where these 'e-manias' gets measured for ci-fols'—I think they was made in don.—N. Y. Weekly.

**Kidding His Mother.**  
Richie, all undressed, ready for his bath stood before his mother—Now, mamma, I'm a little kid.  
"Yes, dear."  
"Do you know what kind of a kid I am?"  
"No, Richie."  
"Why, I'm naked."—Boston Herald.

**A VALUABLE MEDICINE**  
For Coughs and Colds in Children.  
"I have not the slightest hesitancy in recommending Chamberlain's Cough Remedy to all who are suffering from coughs or colds," says Chas. M. Carter, Esq., a well-known watch maker, of Colombo, Ceylon. "It has been some two years since the City Dispensary first called my attention to this valuable medicine and I have repeatedly used it and it has always been beneficial. It has cured me quickly of all chest colds. It is especially effective for children and seldom takes more than one bottle to cure them of hoarseness. I have persuaded many to try this valuable medicine, and they are all as well pleased as myself over the results." For sale by Middleburgh Drug Store.

**YOUTH OF MARQUIS ITO.**  
On His First Arrival in Europe the Great Japanese Statesman Had Just Two Dollars.

No student of oriental politics would to-day charge Marquis Ito with unprogressiveness. He is rightly considered as the creator of modern Japan. And yet, when he was a young man, he was bitterly opposed to the new-fangled ideas which his crack-brained countrymen were then busy importing from the occident. Because of his active opposition to the propaganda of the dominant party he was proscribed and forced to seek refuge in Europe. To an interviewer the marquis recently detailed the story of his emigration, in which



THE MARQUIS ITO.  
(Recognized Leader of the Progressive Element in Japan.)

he and young Count Inauye were companions. "We two young fellows," the marquis said, "made for Nagasaki for the purpose of getting to England. The only word of English we knew was 'navigation.' At the office of the shipping company the man in charge asked what we wanted; all we could say was 'navigation.' He sent us aboard a vessel and imagine our surprise at finding we had been shipped as common sailors. All through the voyage we had to scrub decks and work just as the others did. The English sailors found out that we had money, and it was soon gambled away from us. But not all, for we kept two dollars carefully stowed away in an old stocking for emergencies."  
With these two dollars Ito and his friend arrived one wet and stormy day at London docks. No one came to meet them and they were left alone, hungry and destitute in the great city. One of the dollars was tossed in the air, and on the cast Inouye, it was decided was to go and seek for food. He discovered a baker's shop, threw the dollar on the counter, seized a loaf of bread, and, without stopping for the change, rushed back to Ito, who, tired and ravenous, was waiting for him. Next day their friends came for them, and they were no longer alone. Such was Ito's first introduction to England and to western life.

**TALLEST MAN ON EARTH.**  
Edward Beaupre Stands Ten Feet Eleven Inches High and Weighs Just 587 Pounds.

Dame Nature has apparently outdone herself in Edward Beaupre, the young French Canadian giant, who bids fair to outrival the fabled one-eyed giant Polyphemus, of Homer's time, while he outtops by several feet modern competitors. Beaupre, therefore, enjoys the proud distinction of being the tallest



LONG AND SHORT OF IT.  
(Edward Beaupre, the Giant, and a Man of Ordinary Size.)

est man on earth. He is 36 years old, tips the scales at 587 pounds, and stands ten feet 11 inches high, his hands measuring 19 inches, and his feet 24 inches by 12 wide. A two yard tape measure barely encircles his chest.  
Each of his trousers legs can contain the figures of two ordinary persons, and there is sufficient cloth in one of his suits to outfit ten average men. The massive framework of each of his outstretched arms will bear the weight of three athletes. A man five feet ten inches by his side appears a mere pigmy.  
One of the peculiarities about Beaupre is that his father and mother were of ordinary size. From youth he has been a great gymnast and has given much time to athletic sports.  
**Decrease in Whaling Fleet.**  
Since 1890 the number of ships in the American whaling fleet has decreased from 97 to 40. There is a steady falling off in the production of both sperm oil and whalebone.

**A Word of Advice to Young Women.**  
The very first thing you should do to drop at once and forever that the editor in your natural that he cares only for the famous authors; that he seldom to read your work; and that does happen to skim it over, so carefully that he misses cream.—February Ladies' Home Journal.

**"Silver Plate that Wears"**

**When You Buy Spoons**  
knives, forks, etc., buy reliable brands even if they do cost a little more. They are worth the difference. If you are a part of the stamp it insures good figures quality, famous for wear. Trade-mark.

**"1847" ROGERS BROS.**  
Sold by leading dealers. For Catalogue No. 191, address the makers, International Silver Co., Meriden, Conn.

One of the most pathetic sights Washington is that of the old who are struggling to keep their positions in the government departments. Some of these feeble through age, many are invalids and almost all of them persons dependent upon them. They have obtained their places through the influence of relatives, and their tenure of office frequently depends upon the continuance in power of authority of these relatives. Not a few of them, says the New York Press, are woefully inefficient, but they struggle with woman's persistency to do the best, whatever that may be. A white-haired woman who died the other day dragged herself out, day by day, for months, when she should have been dying in a comfortable bed. Another who is lame risks her life by going in bad weather over slippery pavements.

**Some Reasons**  
Why You Should Insist on Having

**EUREKA HARNESS OIL**  
Unequaled by any other. Renders hard leather soft. Especially prepared. Keeps out water. A heavy bodied oil.

**HARNESS**  
An excellent preservative. Reduces cost of your harness. Never burns the leather; its efficiency is increased. Secures best service. Stitches kept from breaking.

**OIL**  
Sold in all Localities  
Manufactured by Standard Oil Company

**A Talented Agent.**  
Mrs. Home-Seeker—You certainly don't expect anybody to take the house? Why, it sags terribly. The floors all run downhill.  
Agent (a smart man)—It was built that way on purpose, mum, to keep peace in the family. Greatest invention of the age, mum.  
Mrs. Home-Seeker—Keep peace in the family?  
Agent—Yes, mum—nothing like that. Whenever your husband drops his collar buttons, he'll always know where to find 'em.—N. Y. Weekly.

**HAYNER'S PURE WHISKEY**  
DIRECT FROM DISTILLER TO CONSUMER.  
Four Full Quarts \$3.20 Express Prepaid.

**HAYNER'S RYE**

Saves Dealers' Profits. Prevents Adulterations.

**OUR OFFER:**  
We will send four quart bottles of Hayner's 7-Year-Old Double Cask Distilled Rye for \$3.20 express prepaid, shipped in plain package, no marks to indicate contents. If not satisfactory when received, return it at our expense we will return your \$3.20.

Such Whiskey can't be obtained for less than \$3.20.

Representatives: Third Nat'l Bank, Dayton, Ohio; Nat'l Bank, St. Louis; or any of the 15,000.

**THE HAYNER DISTILLING CO.**  
225-232 West Fifth St., Dayton, Ohio  
309-311 So. Seventh St., St. Louis, Mo.