FACTS AND FIGURES.

Although Canton, China, has a population of 1,500,000 there is not a

The steamship charges for taking eattle from this country to England are now \$7.25 per head.—N. Y. herald. The navy of this great and glorious ountry numbers less than 100 vessels.

tountry numbers less than 100 vessels, but we have 1,000 officers and ought to feel safe on that account.—Chicago Journal.

—During the decade from 1870 to 1880 the population of the United States increased from 38,000,000 to 50,
600,000. A like percentage of the consequently I snore even while I waken. I am feeling too wretchedly cross and generally miserable for anything. Well: about half an hour ago cometh to my lair my sister, who places the morning mail upon my desk. Six letters. On such a morning sath.

salter, at Union Springs—900 acres—into the waste basket. "That's the containing twenty-live miles of ditches, employing or supporting a population of 800 persons, and producing 900 bales about writing letters, and not pester a employing or supporting a population of 800 persons, and producing 900 bales of cotton, beside 95,00) bushels of corn. fellow when he wants to sneeze? -Louisville Courier-Journal.

was found there was great disposition to invest money in Western lands, and especially in the cattle business. -Chicago Tribune.

-A writer in the American Agricult-urist makes the following estimate of the cost of starting a sheep ranch in the Northwest: One thousand sheep, at \$2, \$2,000; twenty pure Merino rains, \$500; sheds and buildings, \$500; expenses, first year, for two herders, and other help, \$1,000; horses, wagons, at \$500; reserve fund \$500. The etc., \$500; reserve fund, \$500. probable income and increase is 3,500 pounds of wool, \$700; and 700 lambs.

-Wisconsin is the leading eranberry State. Michigan is second. The average yield of a marsh is 150 to 200 bushels to the acre. The picking season lasts two weeks, and three bushels is a good day's work. Seventy-five cents a bushel is the picker's pay. The Wisconsin crop is nearly all shipped to Ghicago commission houses, at \$2.75 to \$3 a bushel. A well-managed marsh containing 400 acres of vines will yield about \$50,000, and with a very large crop the sum can be nearly doubled. The entire crop of the United States is consumed at home. Eng ishmen don't take kindly to the fruit, and a ship load sent to London a few years ago could not be sold for the 'cost of carrying .-Chicago Herald.

WIT AND WISDOM.

Eye that sees all things.

-A Philidelphia girl fainted right in front of an ice cream saloon, and has gone clean back on her lover because he had her carrid to a drug store across the street instead of into the saloon.— St. Paul Herald.

-A Louisville man has turned out some sort of an electrical invention by which a man can lie in bed and tish. There is no demand for such a contrap-tion, for anybody knows that a man who will fish can lie anywhere .-- Merchani

-A teacher asked a bright little girl the other day what country was oppo-site to us on the globe. "I don't know, sir," was the reply, "Weli, now, pursued the teacher, "if I were to bore s hole through the earth and you were te go in at this end where would you come out?" "Out of the hole, sir," said the pupil in triumph .- N. F. World.

"And now that you have gradua ed from college, Tom, what do you expect to do?" asked his pretty cousin "! shall study law," he replied gravely. "But isn't that profession very much overcrowded, Tom?" "Possibly it is, but it is not my fault. In this world we must all look out for number one. As I said, I shall study law, and those whe are already in the profession must take their chance."-N. Y. Mail and Express.

-Never teach false morality. How exquisitely absurd to tell a girl that beauty is of no value, dress of no use! Beauty is of value; her whole prospects and happiness in life may often depend upon a new gown or a becoming bon-net, and if she has five grains of com-mon sense she will find this out. The great thing is to teach her their just value, and that there must be something better under the bonnet than a pretty face for real happiness. But never sacrifice truth.—Sydney Smith.

-Harry James - "Well, sir, you see I am here with the manuscript on solution of the veretable. The water time. My new American novel is done." must contain as little lime as possible. Publisher—"Thanks for your prompt-ness. I see the manuscript is very leg-libly written, too. I'm glad of—but mens are especially valuable on account Mook here, you have Chicago located in Wisconsin." Henry James — "So I have. What a beastly fluxe. Chicago is in New Jersey, of course." Publisher is in New Jersey, of course. Publisher is in New Jersey, of course eleven o'clock that night." Henry James-"Ah, I forgot that the Americans go to bed early. Make it ten o'clock."—Philadelphia Call.

Scandinavians for House Servants.

The difficulty in obtaining good, steady, trustworthy household servents is no less in England than in America. In the hope of finding religious an unber of English families have other seeds of the same vegetable kind. sirls for domestic service. Those who be of the same nourishing value, except that the legumen is richer in phosfaction. They are spoken of as giantphorus than the gluten. The grain
cases in size, the possessors of hands
and feet modeled upon nature's broadgluten, 1.2 of fat—of which one part is and feet modeled upon nature's broadcat plan, and showing great good nature. They can't speak a word of English, but seem willing to learn, and
are wonderfully patient on washing
days with children and pug dogs. This
days with children and pug dogs. This
description accords with the experience
of the semplorers of the Seandinavian. description accords with the experience of the employers of the Scandinavian servant girls in the West, especially in Minnesota, where they are largely employed in domestic service, and are highly appreciated for their industry the increased use brought about by the increased use brought about by the ghly appreciated for their industry the increased use brought about by the mercial Auvertiser.

A Time for Everything.

My son, it isn't so much the manner in which, as the time at which, you approach a man. Now, this blessed, or, -Lake Superior covers an area of rather t'othered morning. I have a cold, and a distracting one. I weep at the nose; my bones ache, the cinders and

\$00,000. A like percentage of increase since 1880, a period of four years, would give a present population of 66,000,000 of people —N. Y. Examiner. The largest cotton plantation in more fragments than there were words.

Alabama is that of Messrs. Roberts & in all six of them, and jammed them

Now, that was all wrong, I am will-August 16 is my cross day, and don't you forget it. But to morrow I will be sorry for it. Everybody is penitent to morrow. Every time I get awfully cross I order my hair-shirt aired and the robe of sackeloth hung out in the back yard convenient to the ash heap. I know I will have acres of mourning to do during the ensuing twenty-four hours. 'Twas ever thus: "The good that I would do I do not; but the evil which I would not, that I do." Yea, verily, I will sit up at night and go out of my way to do it.

Be care ul then, my son, when you

approach a man. Don't worry so much out your manner, if you are dead certain that you have struck the right time. Don't depend so much upon your fascinating ways as upon the man's receptive mood. Never ask a man's receptive mood. Never ask a "Sir." said he, turning to the French favor of a man who is on the point of courtier, "you have traveled much and answering his mail with a match.
Don't talk your Dakota land scheme
to a hungry man. Never try to borrow
me one single thing which no living to a hungry man. Never try to borrow money of a man who has just missed Hon't try to sell tickets for the fair and ice-cream festival to the man who is despondent with some new kind of thing so positively absurd in the ques-dy-pepsia. Don't read your petition to tion that he answered it in similar him while he is being shaved. Don't fashion. "If you were to order an arttry to explain the nature of the secon- ist to paint you a sneeze, that certainly Character is not the thing a man transom of the bath-room while he is taking a tub. Don't describe your recontinued, 'if you really wish me to continued, 'if you really wish me to puts on when he goes to mingle with his taking a tub. Don't describe your recommendations, qualifications and in-dorsements for the place while he is running for the ferry and you are vain-by trying to bear mass him. Don't fellows; it is that essential thing in ommendations, qualifications and in-which he stands undressed under the dorsements for the place while he is ly trying to keep near him. Don't knock at his door after he has gone to bed and tell him not to get up, you'll just talk through the key-hole. Don't iust talk through the key-hole. Don't approach a man at these times, and—
"You didn't suppose anybody ever did approach a man on matters of busidid approach a man on matters of busilar such circumstances?"

artist to work?"
"Well, then," replied Boursier, "let him execute a pa nting of liberality."
Ermino stood in silent shame, for he handed the rep oof, and knew

Oh, foolish boy, you have much to learn; all these things are done by various classes of fools every day. Why, worse than that. There are people who write letters to a fellow when they might know he would be in an ill

it here, -Burdette, in Brooklyn Eagl.

Nourishing Food.

the seeds belonging to that class used

as vegetables, contain rich nourishing

matter, in the same proportion as the

best grains. The special nourishing azotic matter found in grains, as gluten in the cereais, albumen in the egg, casein in milk, musculin in meat, differs in those seeds, according to the kind, from 24 to 31 per cent.; the fecula and its derivations, the dextrine and glucinum, from 49 to 59 per cent.; the fat phosphorated in one part from 2 to 2.8; mineral matter from 2.1 to 3.5; the cellular matter forming the weft of the seed is similar in its chemical composition to the fecular and dextrine, from 1 to 3.5; and lastly, the water from 10 to 15 per cent. These seeds are therefore very nourishing food. It will be of great value to know that the juice of these seeds, when cooked, contains the same rich aliment. It is only nocessary to take care that peas, beans, lentils, etc., are not put into boling water, as that would cause them to harden instead of soften, and prevent a contains 15 per cent. of the albaminous azotic substances, similar in their constituent parts and nourishing qualities to the albuminous fibrin, casein, musculln and legumen. The principal albuminous substance of grain is gluten: called also fibrin of gluten, or vegetable begun the importation of Norwegian These two substances are considered to

flow Avarice Was Cured-An Italian

In olden times there was a merchant of Genoa who had made a handsome ortune, but because of his niggardliness his name of Ermino de Grimaldi was almost forgotten, and men dust of twelve hundred miles of con-tknew him best as Ermino the M ser. tinuces railway travel fill my eyes and can said my entire system. I open my nouth to breathe because my nose is uttoriy useless as a breathing thing, and riches, yet no one so grudged every penny he was forced to spend. You may be sure then that he kept his purse strings tightly drawn if any appeat for charity came his way-indeed, he had such a dread of the smallest outlay that he scarce afforded himself the commonest necessaries of life.

While, by a thousand mean economies, then. Ermino increased his posses-ions, he became more and more disliked and despised by his acquaintto evade, letters—ha, ha! With savage ances. There arrived a ter a time at joy I tore every last one of them into Genoa a French courtier by name Guillaume Boursier. He was of upright and honorable character, generus and affable in his dealings, and

with a charming manner of address. Men of his rank were then in the habit of occupying themselves very much in making peace when families were divided; in promoting suitable al--Within the past six months about \$3,000,000 have been invested in purchasing stock ranches in Montana by Eastern capitalists. This money mainly same from New York City. During a visit and talk among the capitalists, it but there won't be much pleasure in was found there was great disposition. How was found there was great disposition in the bonds of friendship. They made it a habit to cultivate a cheerful manner, that, as they mixed with the world, they might enliven others of a more gloomy and morose nature, and give gloomy and morose nature, and give new hope to those who had lost heart and courage under pressure of mis-

> Guillaume Boursier, therefore, was a welcome visitor to Genoa. He was honored and feted by men of all conditions, and thus he frequently had to hear of the failings of Ermino the Miser. It is needless to say that no invitation and no courtesy came to the gallant French gentleman from the avaricious merchant, yet Boursier had a great desire to meet with and talk to him. He therefore paid an unsought visit to Ermino, who, having at least kept some remains of good manners, received his guest politely. Encour-aged by this favorable beginning. Boursier made himself as pleasant as he could, talking so ably about differ-ent subjects, that at last Ermino took him and one or two others to see a fine new mansion he had lately had erected. creature has seen, and which I can

There appeared to Boursier some-

. You will be doing me a vast favor, " replied Ermino. "Pray tell me what is

comprehended the rep oof, and knew not what to say in his own extenuation. Then, with a rapid resolve to change his ways, and become as generous as other men, he cried: "Sir, I am glad you have given me such an answer. Tis true that hitherto I have not underhumor by the time they reached him.

I wish I knew who those letters were from, anyhow. What, ho, without there! If that hair sairt is aired, bring that neither you nor any other person than you not neither you nor any other person that neither you nor any other person than you never that neither you nor any other person than you never that never that never than you never that never than you never that never shall be able in future to address to me

a like reproach."

It is said that from that day Ermino Peas, beans, lentils, vetches and all was a changed man. No man in Genoa could be more kind and charitable, no one was so open-hearted in hospitality to strangers; the poor blessed him, the rich respected him, and his old title of "miser" became a thing of the past. — All the Year Round.

A St. Bernard's Long Swim.

Leo is a St. Bernard dog. He stands three feet high and weighs one hundred and ninety-six pounds. He is black and white and handsome, and is five years old. Commordore John W. Thorp, of the Hariem Yacht Club, who owns him, brags that he is the finest dog of his kind in New York. When Mr. Thorp was getting ready to move his family from the hotel at Oak Point, where they had been spending the sum-mer, back to his residence in East Sixteenth street, his son Frank took Leo from Oak Point on the boat to his home in Hariem. The dog had made this trip several times by water but had never gone by the road. Frank locked Leo up in the house and returned to the Point. The next morning when Mr. Thorp visited his house Lee was gone. He had torn away with his paws the shutters on a window of the basement, but had found that iron bars prevented him from getting out that way, and had gone up stairs to the front parlor, where he had ripped off a window-shutter and jumped through the thick glass into the front yard, a distance of eighteen

Some boys on the Harlem River, at One Hundred and Twenty-second street, wher the Oak Point boat lands, told Mr. Thorp that they had seen the dog there early that morning. Later the same morning Mr. Nagle, who was on his grounds at Oak Point, saw a dog swimming in-shore. He watched him and saw him come up dripping on the beach and fall over on the sand. He ran down to the water and found the dog was Leo. The animal was nearly de d from exhaustion, and had to be carried to the boat-house. When Mr. Thorp arrived from Harlem he found Leo so weak that he could hardly hold up his head.

Two young men who had been out rowing said they had seen the dog swimming out from the Bronx Kills into the Sound. Lee was covered with must that he had got in climbing over the marshes on the sunken meadows opposite Port Morris. The distance eo swam is over three miles. He has recovered his strength again, and is new in the water most of the time.

y. Y. Sun. -Nearly 560,000 interments have been made in the Calvary Cemetery.

They go band in hand, and lead their victim a terrible trot down into the valley of the shadow of death. One is neuralgia, the other rhematism. These generally proceed from disordered blood. Brown's Iron Bitters knocks out these ugly twins by setting the blood aright and invigorating the system. Mr. W. T. Osborne, of Coxville, Ala., used Brown's Iron Bitters for rheumatism and neuralgia with most banny. matism and neuralgia with most happy effect. It also cures dyspepsia.

Dr. Evory—Dear Sir: I know the DIA-MOND CATARRH REMEDY to be a very valuable Remedy, if not infallible. I have suffered a good deal with Catarrh, tried many remedies, but found nothing that will compare with your Diamond Catarrh Remedy. Yours very truly, Mellville, Shasta Co., Cal. D. HOOPER. Price 50c per bottle. For sale by Hodge, Davis & Co., C. A. Plummer & Co., and Clarke, Woodard & Co., Portland, Oregon.



This medicine, combining from with pure regetable bonics, quickly and completely Cures Dyapepain, indigestion, Weakness, Impure Blood, Mainria, Chills and Fevers, and Neuralgia.

It is an unfailing remedy for Diseases of the Ridneys and Liver.

It is invaluable for Diseases peculiar to Women, and all who lead sedentary lives.

It does not injure the teeth, cause headache, or produce constitution—other from medicines do.

It enriches and purifies the blood, stimulates the appetite aids the assimilation of food, relieves Heartburn and Belcking, and strengthens the muscles and nerves.

For Intermittent Fevers, Lassitude, Lack of Energy, &c., it has no equal.

27 The genuine has above trade mark and crossed red lines on wrapper. Take no other.

Bads only by ERMUS CHERICAL CO., BALYINGER, ED.



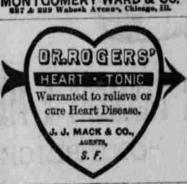
PATENT REFERENCE INDEX. The latest edition has 3000 more Words in its vecabulary than are found in any other Am. Diet'y and nearly 3 times the number of Engravings.

G. & C. MERRIAM & CO., Pub'rs, Springfield, Mass.

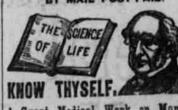
The BUYERS GUIDE is issued Sept. and March, each year: 224 pages, \$\frac{1}{2}\$ x \$11\frac{1}{2}\$ inches, with over \$3,300 illustrations—a whole picture gallery. Gives wholesale prices direct to consumers on all goods for personal or Tells how to family use, order, and cost of evgives exact erything you have fun invaluable eat, wear, or with. These books contain information gleaned from the markets of the world. We will mail a copy Free to any address upon receipt of the postage—8 cents. Let us hear from you. Respectfully,

MONTGOMERY WARD & CC.

287 2 229 Wabseh Avenue, Chlesge, IR.



The Science of Life, Only \$1. BY MAIL POST-PAID.



A Great Medical Work on Manhood

TWO VERY UGLY TWINS.

They go band in hand, and lead their

Known by his "fizz"-the seltzer water

DESPISE NOT THE DAY OF SMALL TRINGS

Little things may help a man to rise—a bent pin in an easy chair for instance. Dr. Pierce's "Pieasant Purgative Pellets" are small things, pleasant to take, and they cure sick-heafaches, relieve torpid livers and do wonders. Being purely vegetable, they cannot harm any one. All druggists.

An English actor named Chimnex is said not to draw well.



This powder never varies. A marvel of purity, trougth and wholesomeness. More estimated than he ordinary kinds, and cannot be sold in competion with the multitude of low test, short weight, turn or phosphate powders. Sold early in caristovat Raking Powder Co., 106 Wall street, N. Y.

The Best Heliday Gift for Friends East, delivered from our New York Agency if desired, Send Your Orders Early.



\$30 WASHINGTON ST.SAN FRANCISCO, CAL. Antisell Gold Medal TI Save half. Largest Factory in the State



DEBILLER & of the General enickly cured by the AVIALE METHOD. Adepted in all the Holl Train of FRANCE. From the return of VROME Simple cases, Site 28. Severe cases, Set 28. Fundate free Clyfald Re-ardial Access, 160 Fulson St., Sew York. ShotGuns Revolvers





Heware of imitations, as a worthless and cle is being sold, purporting to be Celery, TETHILL, COX & CO 537 Clay Street. San

W. B. WILSHIRE & CO. CAFE C. OCALEN 95 FRONT ST. PORTLAND, OR. GLADDING. MOBEAN & CO. SEWER, WATER AND . CHIMNEY PIPE. LINCOLN PLACER CO.CAL.& 358 MARKET ST. S.F. MAGNETIO HADNEY BEIT

The experience in the treatment of Cancer with Swift's Specific (S. S. S.) would seem to warrant us in saying that it will cane this much dreaded accuract. Persons so afflicted are invited to correspond with us.

I believe Swift's Specific has saved my life. I had virtually lest use of the upper part of my body and my arms from the potential of the upper part of my body and my neck, and from which I had suffered for twenty years. S. S. S. has relieved me of all soreness, and the poisson is being forced out of my system. I will soon be well.

W. R. Romson, Davishore, Ga.

W. R. Romson, Davisboro, Ga.

Two months ago my affectation was called to the case of a woman affected with a cancer on her shoulder at least five isohes in circumference, angry, painful, and giving the patient no rest day or night? I rair months. I obtained a supply of liwift's Specific for her. She has taken 5 bottles and the ulcer is entirely healed up, only a very small scab remaining, and her health is better than for 5 years past; seems to be perfectly cured.

REV. Jasse H. Carrient, Columbus, Ga.

I have seen remarkable results from use of Swift's Specific on a cancer. A young man here has been afflicted five years with the most angry-looking eating cancer I ever saw, and was many send. The first bottle made a wonderful change, and after five bottles were taken, he is nearly or quite well. It is truly wonderful.

M. F. CRUMLEY, M. D., Ogiethorpe, Ga.

THE SWIFT SPECIFIC Co., Drawer 3. Atlanta, Ga. N. V. Office 150 W. 23d St., bet. 6th and 7th Avenues.

PIANOS, ORGANS,

KOHLER & CHASE, San Francisco and Port-land, Agents for Decker Bros., Fischer, Behning Bebr Bros. and the Emerson Pianos. Also for Mason & Hamblin and the Chase Organs. These agencies are selected for merit, and represent the best in the Market. Write for description and not prices. 26 Headquarters for Rand Instruments and Banc Supplies.

STEINWAY, B.R.A.N.C.R. & BACR. Srguna, band instruments. Largest stock of Shool Music and Books. Bands supplied at Eastern prices M. GRAY, 906 Post Street, San Francisco.

The Famous Knabe Piano fieldy the

Best Piano in the world. The Popular Harring-ton, Pease and other pianos, and the Chicage Cottage Organs. A. L. Hancroft & Co., 721 Mar-ket St., San Francisco Cal., General Agents.

N. P. N. U. No. 52.-S. F. N. U. No. 129.

PRICE. PRICE,
Hatches all Kinds of Eggs
All sizes from 30 to 650 eggs.
Send for large illustrated circular No. II. Explains how to hatch and raise chickens profitably. Circulars free. Address PETALUMA INCUBATOR CO., Potaluma, Cal.

The Acme Electric Bell received the First Fair in Portland. It is perfect in mechanical construction, the most elegant, efficient, economical and durable of any Electric Belt on earth. It is a positive cure for Nervous and Blood Diseases, Debility, Dyspepsia, Constipation, Liver, Kidney and Bladder Troubles, Paralysis, Rheumatism, Seanal Weakness in both sexes, Office at C. H. Mcussdorffer's Hat Store, 151 Front street, Partland, Or, Price \$10, C. O. D.

PETALUMA INCUBATOR

1881 Still Ahead! 1884

3 Gold Medals, 1 Silver, and 14 First Prembins.

Treatise on Blood and Skin Diseases malled fre-



ONR of the gratient appliance over mule for Lame Back, Waskness of flying and any disease of the Kidneys. This field will give rather in vive stracture, and has never failed to case lame Back. We challenge the orithmed world to produce the equal of the Wagnets thickline for caring disease. We can refer to one thousand punis new wearing this field. Magnetic la-



C. N. West's Electric Belts.



PRINTERS AND PUBLISHERS

When you want a Power Press, buy a Country "Campbell" or "Cottrell." They are the only standard Presses. "Cheap" Presses prove costly. Always address

PALMER

Nos. 112 and 114 Front Street.

PORTLAND, OREGON.