

Impressed by the business-like way in which the United States government considers statistics for its people upon nearly all commercial topics and intends to introduce a similar system in Italy. He expressed the opinion that statistics of the condition of trade in one country should be given without charge to the people of every other country, thereby contributing to the peace of the world through a better knowledge of each other's business.

#### TOTAL INCOME.

"Before I left Rome the king told me that he would not aside the total income derived from two estates belonging to him personally to help defray the expense of the international chamber. The minimum income from these two properties is \$60,000 annually. This clearly indicates the strong interest the king is taking in the matter. Now that representatives of over forty nations have conferred upon the matter, and have unanimously agreed to urge their respective governments to support the scheme, it only remains for each country concerned to take the necessary legislative steps to make the chamber effective. This, of course, will take some time—possibly two or three years—but there is little doubt that our plans will succeed.

"In England the Duke of Devon and Jersey and Sir Thomas Russell are taking an active interest in the matter. I am shortly to meet the premier, Mr. Balfour, for the purpose of explaining the details of the scheme to him."

#### Given Up To Die.

R. Spiegel, 124 N. Virginia St., Evansville, Ind., writes: "For over five years I was troubled with kidney and bladder affections which caused me much pain and worry. I lost flesh and was all run down, and a year ago had to abandon work entirely. I had three of the best physicians who did me no good and I was practically given up to die. Foley's Kidney Cure was recommended and the first bottle gave me great relief, and after taking the second bottle I was entirely cured. Sold by F. J. Hill Drug Co."

## ENGLISH QUAKER'S UNCANNY RELICS.

(Continued from page 11.)

for some other object in existence than the mere accumulation of wealth, for this strange man cared nothing for the luxuries of life which money can command. By chance one of the old, odoriferous leather bags fell into his possession and seemed to exercise a strange fascination over him. He read the story of Don Sebastian's raid on the old Lisbon church, obtained various musty documents relating to it, and conceived the idea that he would make it his chief aim, in what remained to him of life, to hunt up the scattered collection and acquire possession of it. He devoted infinite pains and patience to his task, tracking leather-skinned demons and hobgoblins to their various lairs all over the country, never resting content when he had spotted one until he had become its owner. He believes that he has now cornered the whole of the strange freight which the excommunicated Don Sebastian sold to English heretics 300 years ago. In that knowledge he seems to find as much happiness as other men derive from the possession of fine residences, beautiful pictures, parks, flower gardens and other things that are supposed to be most worth striving for. He passes most of his time in his private chamber of horrors fondling his relics of the Holy Inquisition. As before observed, there is no accounting for tastes.

#### POSED FOR A PICTURE.

The old man consented to pose for his photograph, seated between two of his most prized relics. One of them represents a she devil holding aloft a male devotee of pleasure impaled on a three-pronged fork. Around the handle is twisted a snake with its fangs buried in the victim's vitals. The latter holds in his left hand a wine cup from which the liquor in which he can no longer find solace for his troubles, is flowing to the floor. His crown is tumbling off his head and to complete his disfigurement, from a money chest, which he grasps in his left hand, the coins are falling out. On the other side a she devil is shown in the act of casting a female sinner into the flames. In the center group, of which I obtained a photograph, the power of the church over demons is allegorically portrayed. Induced by a priest who holds an effigy of the crucified Saviour, a dragon has seized a devil and is flogging him with a whip made of snakes.

#### TORTURE CHAMBERS.

The collection includes panel pictures painted on raised leather, which adorned the walls of the Holy Inquisition's torture chambers. Some of them depict writhing victims of both sexes undergoing the worst cruelties that human devilry could inflict upon them in the name of religion. Others are designed to show the still worse fate that awaits impatient heretics at the hands of the devil of the nether regions. Not the least interesting things of this queer aggregation of horrors are several specimens of the doors through which passed those who had been doomed to suffer for their faith. Except for the framework they are of leather, one of whose virtues is that of being a non-conductor of sound—a most desirable quality where shrieks and groans are to be kept from offending sensitive ears. Diabolical ingenuity has been exercised in their design. Their purpose was to terrify victims on the threshold, to banish hope and awaken despair. One of them shows, on the outside panels, Father Time, overlooking the sorrowful partings of heretics from their friends. And when the door is opened, by some mechanical contrivance, two gigantic devils step forward on either side of the doorway, with uplifted swords, which move up and down with the closing of the door.

It was with a sense of relief that I heard the iron door of the queer old Quaker's residence clang behind me, and I breathed again the free, untainted air of twentieth century England. But I had obtained a realizing sense of what it was that inspired Drake and his men to fight like devils against the hosts of Spain. WM. E. SIMPSON.

#### A Cold Settled In His Kidneys.

A. J. Tennessee, 929 Butler St., Chicago, writes: "I am a switchman and am out in all kinds of weather. I took a cold which settled in my kidneys and I was in bad shape. I tried several advertised remedies with no benefit, until I was recommended to try Foley's Kidney Cure. Two bottles of a bottle cured me. Sold by F. J. Hill Drug Co."

## LONDON CAPITAL FOR NEW CHICAGO HOTEL.

Special Correspondence.  
LONDON, Aug. 22.—London financiers are being sounded quietly by Chicago capitalists as to the possibilities of raising \$1,500,000 of London money towards putting up a hotel in Chicago. I am informed that M. M. Jamieson of Chicago, and member of the New York and Chicago stock exchanges, is at the head of the enterprise. Mr. Jamieson has recently been shopping at the Savoy hotel. During his stay in London he has met a number of English investors who some years ago made rather extensive com-



## KING LEOPOLD PAYING COURT TO MRS. LAW.

Mrs. George Law has a new and devoted admirer in the person of the king of the Belgians, and one of the sights of Ostend, where she is now staying, is that presented by her, walks along the promenade with the white-bearded monarch, whose immense stature serves to emphasize the diminutive size of this most fascinating of New York widows. Mrs. Law has had a number of suitors since she became a widow, and some even followed her to Europe when she left so suddenly at the beginning of the summer. But so far she has declined to bestow her hand upon any one, and seems determined to enjoy for some time longer the adulation which men on both sides of the Atlantic are always willing to accord a beautiful young widow possessed of a fortune that is way up in the millions.

mittments in various Chicago enterprises—among them being A. J. Forbes—Leith, English investors, according to my information, have on the whole been more successful in Chicago investments than the troubles of the Breweries companies and some other concerns would indicate. There is in consequence a disposition on the part of English capitalists to go into Chicago enterprises upon the knowledge that the most reliable Chicago men are at the head of the undertaking, and that the business will be well managed.

It is proposed to erect a hotel in Chicago to be operated upon the plan of Claridge's in London. There is none in Chicago run upon quite the same principle. This hotel is frequented by the nobility and rich colonists and Americans, who must be introduced to the management before they will be received as guests.

#### Do Not Be Imposed Upon.

Foley & Co., Chicago, originated Honey and Tar as a throat and lung remedy, and on account of the great merit and popularity of Foley's Honey and Tar many imitations are offered for sale. Ask for FOLEY'S Honey and Tar and refuse any substitute offered as no other preparation will give the same satisfaction. It is mildly laxative. It contains no opiates and is safest for children and delicate persons. Sold by F. J. Hill Drug Co.

## SCIENTIFIC MISCELLANY.

The automobile of M. Serpollet, the French engineer, is expected to give a speed of 125 miles an hour, while its motor, without steam generator, will have a weight of only about 250 pounds.

Late observations have shown that the rate of increase of temperature in boring into the earth is not as great as has been assumed. A rise of 1 degree C. for every 100 feet has been accepted for Europe and America, but James Strling, an Australian engineer, from measurements at the deep mines of all parts of the world, shows that the average temperature increase is 1 degree C. for every 154.5 feet in depth. The extremes are 1 degree C. for every 90 feet at Saarbrücken and 1 degree C. for every 42.6 feet at the Calumet and Hecla mines. The rate diminishes somewhat with increasing depth, but even the most favorable conditions make mining impracticable at the depth of a mile.

The change in the electric conductivity of metals under the influence of radium has been investigated in France by H. Schott. Increased resistance was found in iron, steel, copper, brass, bismuth and platinum. It is inferred that the beta rays of radium are chained into heat on striking the metals, and this heat has the usual effect of lessening conductivity.

About 62 species and varieties of trees occurring in North America north of Mexico are described in Sargent's new manual for this region.

Recent measurements show that the new moon gives off little heat, the maximum being at full moon, and that the heat is absorbed and re-emitted instead of being directly reflecting.

The "Eclimacore" of the London Hippodrome appears like a bulky man six feet tall, weighing 18 pounds. Its feet are of iron and steel, its arms of wood and the arms are of steel and copper, while the body is an insulated wire frame covered with fiber and outside and the head is of wax. It is moved by three spring and four electric motors, with 14 storage accumulators. In its back is a switchboard containing the rheostat, 13 switches, three levers and three auto-

matic brakes. Though the motions are rather jerky, the machine very cleverly walks with long or short steps, and writes its name on a blackboard.

A distinction between a glassy substance and a crystalline solid is pointed out by Morris V. Travers. When a liquid crystallizes heat is evolved, and the solid and liquid have different densities, but there is no such change in the formation of glassy substance, which is in fact only a highly viscous liquid. A proof of the liquid nature of window glass is the fact that a diamond scratch quickly "cleans" so that the glass soon breaks less readily along the cut than at first. The state of the substance, particularly at low temperature, can be told only by noting the cooling of the liquid—some paraffin hydrocarbons, for instance, becoming thick and treacly before passing into the glassy condition, while liquid hydrogen does not become so viscous, but throws off flakes of glassy matter and finally turns to a clear glassy solid.

The sliding boat of M. de Lambert, a French inventor, is designed to avoid friction by skimming on the surface of the water, and it is made to do this by inclined planes fixed under the boat at carefully regulated distances apart and at an angle determined by many trials. When at rest the weight is supported on two narrow parallel floats resembling certain Arctic canoes, the sliding planes sinking just beneath the surface. A light-weight model of wood and aluminum is set long and 10 feet wide between the inclined planes, and while it weighs 120 pounds, it requires a motor of only 12 horsepower, although other boats of the capacity need motors of 60 to 100 horsepower. As the boat is started, the planes rise on the water, where they are supported by a thin layer of air, and easily slide along at 15 to 20 miles an hour.

While foreign bodies in the vermiform appendix are not rare, they do not seem to have the effects formerly attributed to them. In 140 post mortem examinations, Dr. L. J. Mitchell, a coroner's physician, has found one or more grape seeds in the appendix in eight cases, the most common in three cases. Fragments of bone in two cases, and in single cases such objects as a piece of mastic, a globe of solder, a piece of nutshell, and bits of ash or stone. In no case was any evidence of inflammation of the appendix, past or present, to be found.

Three human lungs—one white, one black and one gray—form a instructive exhibit in an Edinburgh museum. The first, from a man who died of pneumonia, was found to be the purest of the Arctic regions; the second from a coal miner, who had mined coal for the third, from a town dweller, kept in city dust and smoke.

#### Abscess.

W. H. Harrison, Cleveland, Miss., writes, Aug. 18, 1902: "I want to say a word of praise for Ballard's Snow Liniment. I had a boil on my leg, which caused the cords in my leg to contract and an abscess to rise in my knee, and the doctor told me that I would have a stiff leg so one day I went to J. F. Lord's drug store (who is now in Denver, Colo.) He gave me a 20c. bottle of Snow Liniment, I got a 20c. size, and it cured my leg. It is the best liniment in the world."

With few exceptions, are indicative of constipation or debility. They may, however, result from blows or from foreign bodies, introduced into the skin or flesh, such as splinters, thorns, etc. Sold by Z. C. M. I. Drug Dept.

#### DON'T USE POOR OIL.

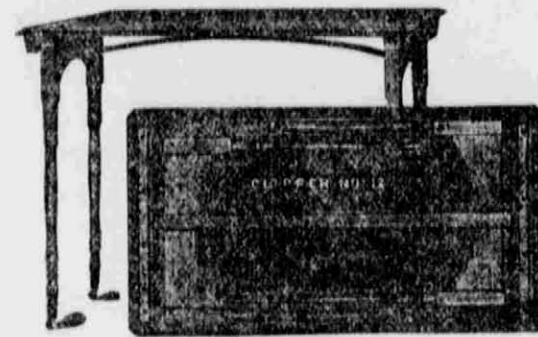
For use on sewing machines, bicycles and all purposes requiring a fine lubricant the best in the world is the new Genuine Singer oil can only be obtained at Singer stores. Look for the red S at 43 South Main St., Salt Lake City, Utah.

# NEW GOODS.

OUR store is now Crowded With New Goods and we are showing a better line than ever before. Our buyers while in the east worked hard to get the best goods and latest novelties, and a visit to Freed's will convince you that they have succeeded. Freed's are showing many bargains that are very tempting to the housekeeper.

## TUESDAY SPECIAL!

95c



95c

Tuesday all day we place on sale an article that every lady will want and more than ever when they see the low price that it is being sold for. This sewing table is made of hard wood, highly polished and well made; it is 25 in. high, 36 in. long, 18 in. wide, and has a measure marked on top. We have 150 only of these tables and will sell them Tuesday for the above price.



## Lace Curtains.

We are showing a very nice line of cheap and medium price curtains and we know that we can please you in design.

They range in price from 65 cents to \$10.00. Look this line over before placing your order.

## Rockers.

On this line we are very strong and have a grand showing of over 150 styles. For this week we will have a special on a rocker similar to the above one, solid oak, strong and well made. The price,

**\$1.95**



## Karpen's Goods!

Never before have Karpen shown such a large and complete line. If you need an odd piece in leather or the mission style, we can show you nothing better than this line. We will be pleased to show you the new designs and to explain what Karpen guaranteed leather means.

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#### ANNOUNCEMENT.

The Glen Mercantile Agency and the American Mercantile and Reporting Agency have consolidated and business will hereafter be conducted under the name of The Utah-American Mercantile Agency. Sept. 1 the business will be located at 406 to 411 D. F. Walker Bldg., top floor. Phones, 588 for reports, and 212 for collections.

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