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The world's production of coffee in 1898 was 1,755,768,000 pounds, of which quantity the people of the United States consumed over 700 .-000,000 pounds, little over forty per cent. of all the coffee consumed in the world.

Statistics show that the postoffice department is more nearly self-supporting than it has been in seventeen years. The explanation of this condition is that the postal business is being done in accordance with business principles.

A baby in Newark is said to walk in its sleep. That's reversing the usual order of things with a vengeance. That's reversing the usual Most babies make somebody else walk in his sleep.

The opportunities of mental training have been multiplied to such an extent in these days that an ambitious young man may find at his elbow pratty much all the necessaries for obtaining a training far superior to that received in any formal way by the great majority of men fifty or a hundred years ago. It is as true now as it was then that a man must educate himself, and it is much more certain that the inquiring mind will find the opportunity.

American watches have made remarkable strides in foreign lands the last decade. The exportation of watches has grown from \$206,030 in 1889, to \$771,912 in 1898, and in the fiscal year just ended it reached nearly a million dollars. To the United Kingdom alone the exports of watches during the decade have more than doubled, while Canada, the South American countries. British Australasia, China and Japan are among our largest purchasers. The prediction made a few years ago that the manufacture of watches by machinery in Japan would soon result in reducing our sales in that direction has not yet been realized. The exportation of watches to Japan has increased from \$11,365 in 1894 to \$21,410 in 1895, \$61,340 in 1896, \$101,925 in

of every stick, stone and local type that could be associated with the author or his book, muses the New York Commercial Advertiser. Some New England localities indeed seem actually dog-eared, and you find yourself looking at brooks and hills and stone walls as if they were bound in buckram. It is all very well if the literary association has been created by a work that is worth while, but that pleasant or unoffending natural objects should be turned into stageproperties for minor fiction is as bad as if they were plastered with adver-tisements in white paint.

tisements in white paint.

From Smelting in Africa.

Iron is smelted from a rich hemospity built of antheap mud and heated by charcoal. It is a trade confined to few families only, who have the necessary "medicines" for success, and who know the rules which have to be observed. They are certainly very good tradesmen, and turn out in hoes, axes and knives some very creditable work, but it is the "medicines" for success, axes and knives some very creditable work, but it is the "medicine" which gets the credit of the skill. One of the missionaries once tried to smelt iron, and his attempt was watched with interest by the natives. He could not get up enough heat, and failed. He might have had the correct "medicines" (crecodile gall is said to the city grow could have told him that it was impossible to smelt iron and continue to live at the same time with wife.—The Geographical Journal.

As Arabias Rigor Luva.

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Dr. Chargem—"Your friend needs only the continue to live at the same time with wife.—The Geographical Journal.

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The best and cheapes school of the country newspaper work. The original distinguisting the proposition of the way present at the funds of the means of doing the work and event and the rest of the means of doing the work and event and the plan will be a formidable rival to the liquor scale and the care wideled in defence of the weak and ignorant.—Harper's be one thing a common who was course to become an accurate writer and a reporter of ways in the city one rarely if even easily reported that it is a said that the funds of the work and event will be a formidable rival to the liquor of the weak and ignorant.—Harper's be one thing a common who does not seem to the work. It is said that the funds of the work and event will be a formidable rival to the liquor of the weak and ignorant.—Harper's be one thing a country work of the work in the fund of the work and event will be a formidable rival to the country in the s

THE "OPEN DOOR" TEA SALOON IN NEW YORK



Art's Tribute to Dewey.

Raman in Design and Pierced With Side Openings.

In the triumphal arch and colonnade which is to be erected at Madison Square for the Dewey celebration, New York City is to have a work which, in the opinion of the National Sculpture Society, will surpass anything that has before been realized for such a purpose in sculpture decoration.

scenture Society, will surpass anything that has before been realized for such a purpose in sculpture decoration.

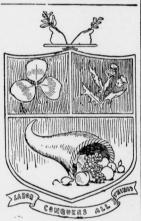
In general plan the arch will resemble the Arch of Titus. The Roman design is altered, however, to fit it for location at the intersection of four streets by having the main piers pierced on the east and west axis of the arch by smaller openings, as is done in the Arc de Triomphe in Paris. This leaves really four piers to the arch, for the decoration of which a series of bas reliefs and groups is suggested, depicting the call to arms, the battle, the return of the soldiers and peace. At the sides of these groups may be placed heroic figures of great American naval officers. Secretary Long, at the request of the society, suggested for representation in those places the name of Paul Jones, Decatur, Hull, Perry, McDonough, Farragut, Porter and Cushing. Over the main entrance will be bas reliefs symbolizing the commercial importance of New York. For the group surmounting the arch has been suggested a ship with a figure of Victory in the bow drawn by four sea-horses. The plans include also a reviewing-stand which shall be a part of the general scaeme of decoration for Madison Square. It is planned to have it decorated with groups symbolic of Greater New York and the live boroughs, and with flags to make it contrast in color with the masonry and sculpture effects of the arch.

Arms of the Shamrock's Owner

Arms of the Shamrock's Owner.

Of course, it wouldn't have been the thing for Sir Thomas Lipton, tea merchant, Cup challenger and recently appointed Baronet, to come over here on the Shamrock without a coatof-arms. He might as well arrive without a yachting cap. So he has had a coat-of-arms made, and, honestly, he deserves great credit for the democratic and unassuming way in which he has complied the emblem.

For the crest he has designed two horny hands of labor, one bearing the flowers of the tea plant the other that of the coffee plant. These betoken his



SIR THOMAS LIPTON'S COAT-OF-ARMS.

1897, and \$120,761 in 1898.

With the localization of American fiction it has come to pass that go where you will you are pretty sure to find the trail of a story-writer, and ten chances to one the trail has been newly followed by an appreciator with a camera, who has made a clean sweep of every stick, stone and leaf and the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the five boroughs, and with flags to make it contrast in color with the simulation of the solution of the shield the Shamrock of Irelative country in which the made to always well as the Thistle of Section of the stream of the general science in the world. Fidelity to his native country induces in antive country induces in the world. Fidelity to his native country induces the two red with and the shamrock of Irelative country induces the two red with and the shamrock of Irelative country induces that the country induces that the country induces in the world. Fi humble origin and his means of suc



Ma Arabian Sign of Love.

If an Arab girl falls in love with a young man who does not seem to notice her favor she sends him a branch of clove blossoms, which is interpreted: "A maiden is sighing for thee."

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Sympathetic Friend—"That is unsortunately impossible. He has drawn his salary for three weeks ahead and great the money."--Pearson's Weekly.

The annual increase of population in the United States is about 1,000,000.

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NOVEL RIVAL TO THE LIOUOR SHOPS.

Practical help to the poor, the ignorant, and the sinning, this is the watchword of the day. The latest evidence of its working in the East Side of New York is the establishment of a tea-saloon at 76 Allen street. The Church Army is sponsor for the new undertaking, which is managed by Colonel H. H. Hadley, an enthusiastic worker in humanitarian affairs.

Colonel H. Hadley, an enthusiastic worker in humanitarian affairs.

Colonel Hadley has many sympathizers in his belief that hundreds of people drink beer because it is the drink most easily obtainable, and that if other liquids were as cheap and as easy to get, the consumption of intoxicating drinks would be greatly reduced. This is the experiment being tried at The Open Door, which is the name of the overst homes of vice in the crowded neighborhood. It was used to conceal so many kinds of law-breaking that its frequenters had to be protected from visits of the police by a system of private alarms. In addition to this they had secret means of egress, so that escape was possible in case of a raid. Colonel Hadley secured a three years' lease of this disreputable building, cleared it of its old tenants, freshly painted the dingy incircle of the building was altered from a bar of the building was altered from a bar of the building was altered from and hatred were nursed, into the humanitarian substitute, the tea-saloon. The effect of a bar is still retained, but over the shining counter no more delections drink than well-made tea ever passes. The equipments which rest on the counter as accessories to the drinks are bowls of sugar, pitchers of cream, and saucers of sliced lemon. Tea is served either hot or cold, to suit the desire of the patron, and it is also supplemented with a sandwich or a piece of pie or cake. The prices charged for these enjoyments range from one cent for plain tea to five cents for tea with solids, and the price is the same whether the everage is hot or iced. As it is the eustom in the neighborhood where the tea-saloon is established for fami

In the back of the tea-saloon is arranged an assembly-100m, where it is the custom to hold mission meetings every evening, consisting largely of attractive music, and into these meetings the patrons wander in increasing numbers. Upstairs the house is divided into twelve rooms, all of which are furnished, and are rented to desirable applicants at one dollar a week. The tea-saloon is open from 6 a. m. to midnight; its patrons are increasing daily; and it is expected that it will be a formidable rival to the liquor saloon, and will prove the strongest weapon against alcoholism that philanthropy has ever wielded in defence of the weak and ignorant.—Harper's Bazar.

SCIENTIFIC AND INDUSTRIAL

Lieutenant von Kries, of the German army, has devised an acciylene generator and reflector for the pur-pose of searching for the wounded on battlefields. By the use of it, so it is stated, the wounded can be descried within a radius of a hundred yards.

In New Zealand they take great care of a plant which has the singular property of destroying the moths that infest vegetation. The calyx is deep, and the nectar is placed at its base. The perfume of the flower irresistibly draws the moth into the calyx, where it is seized between two jaws that guard the passage, and kept prisoner there until it dies.

there until it dies.

It is believed that the introduction of the pneumate system in the handling of grain, as now operated in Long Island, as well as London and Limerick, may prove the remedy for certain western labor troubles. The plant has a million-bushel elevator, to any part of which grain may be conveyed from the boats by pneumaticathes. All the manual labor, such as the shoveling of the grain to the leg, steam shovels or marine leg, are done away with. There are a number of small flexible pipes connected to the large pipen so as to get into every corner of the boat. The only labor required in the boats is one man to control the operation of the flexible pipes.

pipes.

A peculiar species of climbing plant from Brazil has lately been introduced in the South of England, where it grows freely in the open air. Its dowers are provided with flat, horny plates, situated above the nectar cups in the centre of the blossom, and which are called "pinching-bodies." When an insect thrusts its proboscis into the nectar, the plates pinch it fast, and on its departure the insect must either carry off the pollen masses of the flower, or leave its proboscis behind. In the former case, the pollen is likely to reach and fertilize another flower; in the latter, the unfortunate insect, deprived of its proboscis, dies. Sometimes the legs, as well as the noses, of insects are found sticking in the flowers. Only the bumblebee appears to be strong enough always to escape amputation.

At an experimental plant at Cologne

At an experimental plant at Cologne the electric furnace has recently been employed in making glass, and the process is said to work most satisfactorily. The apparatus is much simpler than the ordinary form of furnace and the glass obtained is free from impurities. The chief saving effected is in the retention of the heat, which in the usual type of furnace is transmitted to the ground. The heat is supplied by the electric arc, and the charge can be raised to the melting temperature in fifteen minutes, instead of thirty hours, as is the case with the ordinary furnace. A large furnace also is not required, and the work can be stopped at any time, such as on holidays and Sundays, without any loss of energy. A saving in coal consumption of as much as three-fifths is claimed for the process, and for experimental work it allows small quantities of the material to be fused.

Photographing the interior of a At an experimental plant at Cologne

Photographing the interior of a man's stomach, an experiment which hitherto has been attended with so many failures as to cause it to be considered almost among the impossibilities, has been successfully performed in Chicago. The inner walls of the stomach of James O. Foster, a wealthy lumberman of Cleveland, Ohio, were successfully photographed, with the result that a large tumor was discovered to have formed, which, according to the physicians, would have caused his death in a short time. The apparatus used in taking the picture consisted of a rubber tube one-eighth of an inch in diameter and about three feet long. At the end of the tube was a rubber bulb, the walls of which were as thin as it was possible to make them, giving the bulb when inflated the appearance of a toy balloon. The interior of the bulb was coated with a photographic emulsion, and acted as the plate on which the picture was taken. The patient swallowed the bulb, which was then inflated by means of air until the bulb entirely filled the stomach, its flexible sides conforming to the walls of the stomach. An X-ray exposure was them made, the tube withdrawn and the picture on the thin rubber bulb was developed as in ordinary X-ray photographs.

Salt Revives Drowned Animals.

Trifling incidents sometimes lead to the some and the contraction of the policy of the source of the policy of

graphs.

Sat Revives Drowned Animals.

Trifling incidents sometimes lead to important discoveries. A Wandsworth man called Mansfield thinks he has made one. Some other people seem to think so, too, from the interest they are taking in it.

Mansfield found a drowned blue bottle fly in apot of water on the table at which he was working. He brushed it aside, when it chanced to fall among some salt. In a short time he saw the fly crawl out and then take wing and fly.

the fly crawl out and then take wing and fly.

Being of a scientific turn, Mansfield pursued his experiments and tried a beetle, then a mouse, then a cat and finally a retriever pup.

The cat and pup were submerged in

NEW YORK FASHIONS.

Designs For Costumes That Have Become Popular in the Metropolis.



sash of pink taffeta ribbon is daintly bowed in back. The full waist is simply gathered top and bottom, and arranged over fitted linings. The waist may be made without lining and finished with a low, round neck, the lining and sleeves being used separately as a guimpe. The closing is made in centre back, and the neck is completed with a standing collar. Theone seam sleeves are gathered at the upper and lower edges, the wrists being finished with bands of insertion edged with a

New York City (Special).—Pink dimity is here prettily united with fine lawn, tucking and lace insertion, the trimming being ruches of the material, edged with valenciennes lace. A

no end of a becoming flap to the very knuckles.

For the white waists there are at least three ties for each, wide, long, soft effairs to wind around the throat and tie in a short bow with long floating ends. For the silk waists the neckwear is white or rose color, blue or violet in chiffons or ganzes, with ends finished with crimped chiffon, or having striking patterns in rich lace appliqued on. appliqued on.

Hats Joyful to Leok Upon.
Talle hats are airy, fairy nothings, joyful to look upon. Iridescent effects in these diaphanous materials are delightful. Combine pale blue, Nile green, pink and lavender, with butterflies for trimmings. Spangles should not be used, as their brilliancy would ruin the effect.



The Advanced Shirt Waist.

The shirt waist is an institution that has come to stay. It has its subscribers in the homes of the poor and the mansions of the rich. Its praises are sung by the women who have cents and by the women who have collars. The popularity of the convenient article of dress places it on a pinnacle from which it will take lots of time to drag it, if it ever comes down at all. The shirt waist belongs to no class, to no clime, so far as America is concerned. It has covered the upper of the Southern as well as that of the Northern woman, and that of the Western as well as that of the

western as well as that of the Eastern woman.

Four dozen is a very ordinary number to own and the collection possessed by some reads like the extraordinary number of toilets listed in the royal wardrobes.

The cat and pup were submerged in the presence of some of his neighbors for half an hour. Then, apparently dead, they were covered with salt. The recovery of the dog was the toughest job, but it did come around eventually.

The recovery of the dog was the toughest job, but it did come around eventually.

Mansfield is now looking round for somebody upon whom to pursue his experiments further. Doctors have been asked their opinion about the matter, but they all say it is rot. But then that is what the doctors said then the is what the doctors said about influenza when it was epidemic in London. Mansfield's experiments, however, have not got beyond the puppy, stage at present. — London Correspondence in New York Herald.

Immer of toilets listed in the royal wardrobes.

There are bound to be at least two-thirds of the lot that are white. That goes dilegal gathers, if so preferred. A double row of stitching at enff depth finishes the wrists. This jacket may form part of a suit of cheviot, serge, row stripes and broad and narrow stripes alternating. The bewildering variety of designs in the white ones almost takes even the owner's breath this jacket for a miss of fourteen variety of designs in the white ones almost takes even the owner's breath this jacket for a miss of fourteen variety of the lot that are white. That goes dile gathers, if so preferred. A double row of stitching at enff depth finishes the wrists. This jacket may form part of a suit of cheviot, serge, row stripes and broad and narrow experiments with marriage and a narrow stripes alternating. The bewildering variety of designs in the white ones almost takes even the owner's breath this jacket for a miss of fourteen variety of the control of the control of the puppy. Stage at present. — London Correspondence in New York Herald.

