## SHOTS OF THE

Some of the Interesting Features Briefly Described

WORLD'S

A Visit to the Exposition is Equivalent to a Tour of the Globe

Any effort at exaggeration, in attempting to describe the World's Fair at St. Louis would more than likely result in failure. One's imagination would indeed be abnormally developed if he were to conceive more glories, more beauty, more majestic splendor, and a more comprehensive gathering of men and the works of men, than has been assembled on two square miles comprising the Louisiana Purchase Exposition.

More than a thousand native Filipinos are living in the 40-acre Philippine tract at the World's Fair. Their homes have been reproduced in St. Louis and they are counterparts of those left behind in the Pacific archipelago. The Filipino colony braces representatives from many tribes, and Americans and Europeans will be interested in seeing the subjects that Uncle Sam acquired with the Philippine islands, and in learning of their lives and habits.

Besides the native villages, the Philippine commission, which has expended nearly \$1,000,000 on the exhibit, has erected replicas of many of architecture are sure to delight all

Patagonian giants are even less known than Filipinos. And there are a number of these strange people domiciled nearby, while a little further on may be found another strange race-pygmies from darkest Africa, whose very existence, until recent years, was doubted. The Ainus, the aborigines of northern Japan, are another strange race that may be seen

ernment so deeply interested in an exposition as it is in this 1904 World's Fair. Already the government's investment has reached the \$11,000,000 mark, and this does not include the Philippine expenditures, which were paid out of the insular treasury. The result is the greatest exhibit ever made by Uncle Sam.

exhibits is the great map of the United States, worked out in growing crops, each state being represented by crops chiefly grown in that state. This map covers six acres of ground. One who has not seen the map may have an idea of its immense size when he is told that Illinois on this crop map is 75 feet long. The bound- there are great groups of forest ary lines between the states are gravel walks and the World's Fair visitors stroll at will through the lesson in geography and agriculture.

is at the World's Fair, and may be Agriculture Hill. The dial of this as large as an ordinary three-story the most famous buildings on the is- great clock is 112 feet in diameter. house. Altogether the engines devellands. Several bits of old Spanish The frame work is steel, of course, op a power of 50,000 horses. At the it appears to have been built entirely of flowers, and for that reason it is popularly known as the "floral clock." Germany's participation in this

World's Fair surpasses anything that that great nation has ever done at any National pavilion, on a high hill overreproduction of the ancient castle Charlottenburg, and the gardens sur- tecture of The Pike is that of all

Never was the United States gov- Hank Monk drove Horace Greeley into Placerville "on time" is seen daily in the Gulch. Mark Twain and Artemus Ward, in the early days made Hank Monk and the old coach famous by their vivid descriptions of the celebrated ride.

The landscape of the World's Fair is a feature of diversified beauty. It embraces hill and valley, plateau and One of the interesting government lowland. In the Cascade region alone more than 4,000,000 brilliantly colored flowering and foliage plants are used in the creation of the Rainbow Gardens. More than 30,000,000 plants are used in beautifying other sections of the grounds. All of the main avenues are delightfully shaded with rows of silver maples, and in several sections trees that ever afford a delightful

The largest engine in the world is states, and receive simultaneously a | an exhibit in the Palace of Machinery. This monster with a power equal to The largest timepiece in the world | that of 5,000 horses, occupies a space in the center of the great structure, seen on a slope on the north side of and towers 35 feet in the air. It is but it is so covered with flowers that | Chicago exposition ten years ago, which more nearly than any other similar enterprise approaches the present in magnitude, the greatest power developed was 12,000 horse

The Pike is a most alluring place. other international exposition. The It is a broad boulevard more than a mile long, with the shows of all nalooking the Cascades, is a faithful tions arranged on either side in the most captivating array. The archi-

The nearest approach, in America, to anything like houseboating on the Tnames is found in "Arktown," a colony of thirty or forty houseboats in San Francisco bay. These boats, or "arks," as they are familiarly spoken of, are built of two or four abandoned street cars, set end to end, two and two, or in a solid square, on a flat-bottom boat, a "broad, square-

When the cars are of the old-fash ioned kind with long seats on either side, the seats are built out a little and upholstered, making comfortable beds by night, and with plenty of pillows they are ease-inviting lounging places by day. A stationary table in the center and folding ones at the sides are easily managed, and books and closets are found in the most unexpected places. In the fourcar boats one car is turned into a kitchen and dining room, each one a marvel of convenience and comfort .--Laura B. Starr, in Four-Track News.

nosed sloop," or scow.

LIVE ON THE WATER.

Colony of Houseboats Gathered is

San Francisco Bay.

"SOUND AS A DOLLAR."

Monticello, Minn., April 25th.-Mr. J. W. Moore of this place, stands as dving proof of the fact that Bright's Disease, even in the last stages may be perfectly and permanently cured.

Mr. Moore says: "In 1898 three reputable physicians, after a careful examination told me that I would die with Bright's Disease inside of a year. My feet and ankles and legs were badly swollen; I could hardly stand on my feet and had given up all hopes of getting cured, when traveling salesman told me that he himself had been cured of Bright's Disease two years before.

"He said he had taken to his bed and expected to die with it, but that he had been cured by a remedy called Dodd's Kidney Pills.

"I commenced taking them at once and I am thankful to say that they saved my life. After a short treatment, I was complete'y restored to good health and I am as sound as a dollar."

Fashion Among Thibetan Women. As if nature had not been unkind enough, the Thibetan woman heightens her ugliness by smearing her face with a horrible black ointment to keep her skin from cracking in the dry wind. Her dress is not very different from her husband's. Her crowning glory is her hair! Plastered down with butter from the part to the ears, it goes off behind into a sunburst of small braids, to which is fastened a great fan-shaped headdress falling to the hem of her garments. It is of spreading stripes of red and blue cloth, joined horizontally by iron bands, and ornamented with countless coral and malachite beads, silver coins and tiny bells.

The Smile That Won't Stay On. In a photographic studio on Broadway a woman was sitting for her picture. The polite operator kept up a running fire of instructions for ten minutes, something after this fash-

"Pardon me, your expression is a trifle too severe. Relax the features a trifle. A little more, please. Now, then, ready? Beg pardon, the expression is still a trifle too stern. That's it. Direct your gaze at the card on this post. All ready! One moment-pardon me again-the expression is still too severe. Won't you please relax the---

"Marion!" roared the woman's busband, popping out from behind a screen and glaring at her, "Smile, confound you! Smile!"-New York

HAS A SAY.

Principal Talks About School Food.

The Principal of a High School in a flourishing Cal.f. city says:

"For 23 years I worked in the school with only short summer vacations, formed the habit of eating rapidly, masticated poorly which coupled with my sedentary work led to indigestion, liver trouble, lame back and rheuma-

"Upon consulting physicians some doped me with drugs, while others prescribed dieting and sometimes i got temporary relief, other times not. For 12 years I struggled along with this handicap to my work, seldom laid up but often a burden to myself with lameness and rheumatic pains.

"Two years ago I met an old friend. a physician who noticed at once my out-of-health condition and who prescribed for me an exclusive diet of Grape-Nuts, milk and fruit.

"I followed his instructions and in two months I felt like a new man with no more headaches, rhoumatism liver trouble and from that time to this Grape-Nuts has been my main food for morning and evening meals, am stronger and healthier than I have been for years without a trace of the old troubles.

"Judging from my present vigorous physical and mental state I tell my people Methuselah may yet have to take second place among the old men. for I feel like I will live a great many more years.

"To all this remarkable change in health I am indebted to my wise friend and Grape-Nuts and I hope the Postum Co. will continue to manufacture this life and health giving food for several centuries yet, until I move to a world where indigestion is unknown." Name given by Postum Co.,

Battle Creek, Mich. Ask any physician what he knows about Grape Nuts. Those who have tried it know things.

Look in each pkg. for the famous

Manure Does Benefit Land.

A good deal of comment has been caused by the publication by the department of agriculture of the United States of bulletin 22, in which the authors claimed that poor soils were as good crop yielders as good solls, provided both were in the same mechanical condition. This was regarded everywhere as a most astonishing statement, as it was equivalent to saying that all kinds of manure bene-At soil only by improving it mechanically. A few people, however, always ready to follow any new doctrine, at once took up with this new

But our best agriculturists have been all the time certain that fertilizers do add to the amount of available plant food in the soil. It was the contention of the authors of the bulletin in question that natural agencies are all the time at work in the soil liberating new quantities of plant food, and that the amount of plant food so liberated is as great in poor soil as in good. They claimed to have found this out by actual analyses of the plant food available in different

It is evident that something is wrong with their soil analyses. One of the greatest soil physicists in the United States is Professor F. H. King. During 1903 Professor King carried on some experiments to determine the wints at issue in the bulletin. He sarried on the same tests on three types of soil of low productive capacity and three types of soil of high productive capacity. He determined the plant food soluble in water once each week during the entire season in soil from each field. He also grew crops on each of the six fields. The amo---t of available plant food in the good soils was found to be about two and a half times as great in the good soils as in the poor soils, on the average of all tests throughout 33

It will thus be seen that there is a difference in the amount of plant food in different soils, and that the most productive soils are those wellmanured and containing much available plant food. It is not true that there is as much available plant food in solution in the water of one soil as of another.

Irrigation in Humid Climates. We have usually occasidered till very recent years that i, paid to trrigate land only in those countries in which the rainfall was insufficient to supply the crops with the needed moisture. But it is being learned that irrigation pays even in lands where the rainfall is sufficient in most years. Illinois has an annual precipitation of about 35 inches and Italy an annual precipitation of about 40 inches. Few farmers in Illinois would think it profitable to irrigate, yet in Italy many thousands of farmers are irrigating and consider it money well spent, as a crop insurance. The leading crops in the irrigated regions are corn, wheat and oats. Mulberry trees are also irrigated, and the irrigation increases the yield of the mulberry leaves about one-third. The farmers there declare that irrigation enables them to grow a crop of corn after the wheat, and to increase the yield

of alfalfa and clover 100 per cent Most of the irrigation work there is organized on the co-operative basis. The largest of these co-operative associations has 14,000 members and controls the irrigation of 123,500 acres of land. The system under the con troi of this association comprises 7,000 miles of canals and ditches. The main society is divided into 40 subordinate societies, each of elects a member to a general assembly, which directs the policy of the association. The farmers there pay about \$6 per year for the watering of each acre. Under such a condition a crop failure is impossible.

Grass.

Grass is the great fundamental crop. Without the aid of man (and prethe habitable earth everywhere with its mantle of green and fills the soft with a thick, fibrous growth of roots, and not only protects the land from the ravages of wind and water, but becomes also the primary source of food for a large part of the animal creation, says A. M. Ten Eyck. Acfail to take into account the great

Wheat is a good feed for hens, but it is often cheaper to buy clear wheat at a fair price than wheat screenings at a low price.

The crops grown responded in like measure. The good solls yielded crops two and a half times larger than did the poor soils. When these crops were analyzed they were found to centain about two and a half times as much plant food as did the crops grown on the poor soils,

vious to his intervention) it covers cording to the government reports, corn holds the first place as the greatest wealth-producing crop of this country, while grass takes second rank. It is safe to say, however, that the reverse is the actual fact. The reports wealth produced from grass as a pasture and its great value as a soil-protector and a soil-renewer, and its power to increase the yield of other crops when used in rotation. Although the native grasses grow without the aid of man, yet it is only when certain domesticated species are cultivated that the greatest production of hay and pasture is secured.

FARM LANDSI If you are looking for a home or an investment, do not forget that the best farm and timber lands in the Northwest are along the line of The Minneapolis & St. Louis R. R., where crop failures are unknown. Good soll, good climate, good people there. Farm values are rising rapidly and the time to buy is now.

Low excursion rates from points on the Iowa Central and Minneapolis & St. Louis Railroads, if you wish to investigate. For particulars address, A. B. CUTTS,

G.P.A., la. Cent. and M. & St. L. R. R. Minneapolis, Minn.

K. C. S. Almanac for 1904.

The Kansas City Southern Railway Company's Annual Almanac is now . ready for distribution. It contains the usual monthly calendars, many usoful household hints and information concerning the country in Missouri, Arkansas, the Indian Territory, Texas and Louisiana. Write for a copy to S. G. Warner, General Passenger and Ticket Agent, K. C. S. Ry., Kansas City, Mo.

Congressman Williams' Knowledge. The Atlanta Constitution gives John Sharp Williams the credit of being the best educated man in the public service of the nation. He is especially well versed in the political history of nations, and without memoranda of any sort can give offhand the date of the adoption by any people of political policies affecting themselves or others in a material

Catarrh Cannot Be Cured with LOCAL APPLICATIONS, as they cannot reach the seat of the disease. Catarrh is a blood or consti sutional disease, and in order to cure it you must take faternal remedies. Hall's Catarrh Cure is taken tainternal remedies. Hall's Catarrh Curo is taken internally, and acts directly on the blood and mucous
surfaces. Hall's Catarrh Curo is not a quack medicine. It was prescribed by one of the best physicians
in this country for years and is a regular prescription.
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with the best blood purifiers, acting directly on the
mucous surfaces. The perfect combination of the
two ingredients is what produces such wonderful resuits in curing catarrh. Send for testimonials, free.
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Bold by Druggists, price Tic.

Sold by Druggists, price lic. Take Hall's Family Pills for constipution. Municipally owned plants furnish two-thirds of the electric lighting in Great Britain and only about 5 per

The Best Results in Starching can be obtained only by using Defiance Starch, besides getting 4 oz, more for same money-no cooking required.

cent in the United States.

it will take evidence to make the world believe that a Chicago woman has cloped with a Philadelphia man.

Christian Endeavor Hotel, At St. Louis, Mo., is the place to stop when visiting the World's Fair, Write them for terms.

Education costs \$165,000 and religious sacrifices \$186,000 a year in Korea.

All Up to Date Housekeepers ace Defiance Cold Water Starch, because it a better, and 4 oz. more of it for same

It is not true that Col Younghusband is really an old bachelor.

FITS permanently cured. He fits or norventages of the first day's not of Dr. Eller's Great Nerve Not or. Send for PREE 62.00 trial bottle and true be. R. H. Kann, Ltd., 83 Arch Street, Philadelphia An Anglo-French treaty of amity is

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Millions of acres of magnificent Grain and Gras-

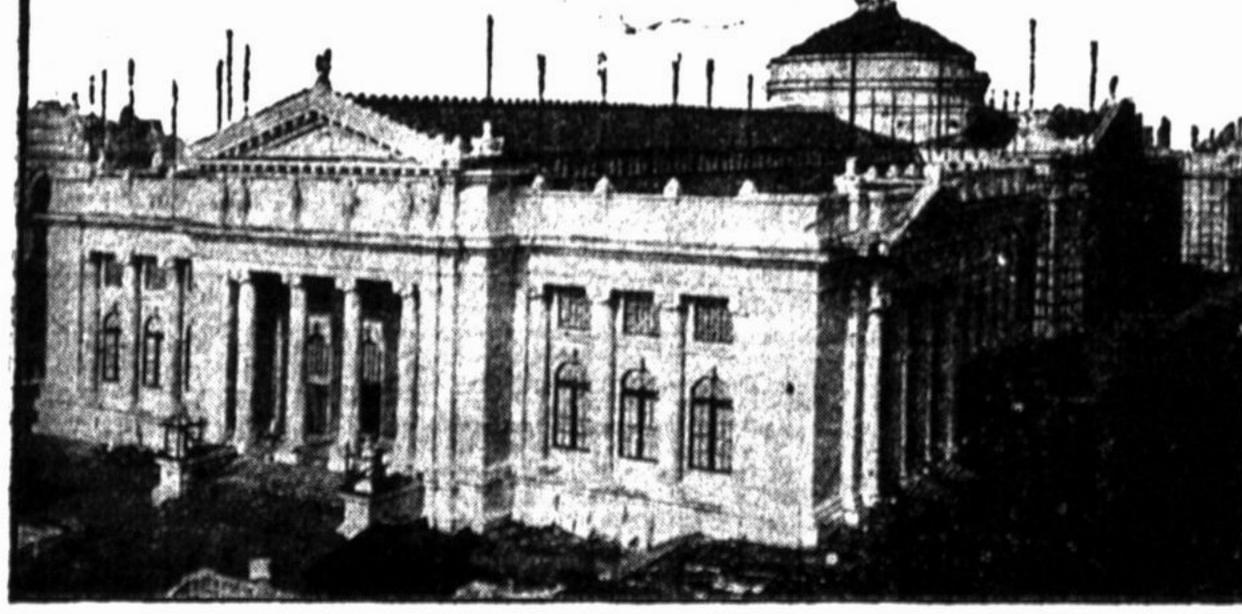
ing lands to be had as a free gift, or by purchase from Railway Companies, Land Corporations, etc., THE GREAT ATTRACTIONS Good Crops, delightful climate, spleadid school system, perfect social conditions, exceptional railway advantages, and wealth and affluence acquired easily.

The population of Western Canada Increased 128,000 by immigration during the past year, over 50,000 being Americans.

Write to nearest authorized Canadian Government Agent for Canadian Atlas and other informationfor address Supt. of Immigration, Ottawa, Canada) C. J. Broughton, No. 436 Quincy Building, Chicago, Ill.; T. O Currie, Room 12, Callaban Building, Milwaukee, Wis.; M. V. McInnes, No. 6 Avenue The ater Block, Detroit, Mich.

IDDER'S PASTILLES, relief for Asthma STOWELL & CO., Mfrn. Ohnriestown, Mass.

"THE STANDARD" SCALES "Quality Higher Than Price." STANDARD SCALE & SUPPLY CO., LTD. 127-128 Market St., CHICAGO.



Looking Down on the Government Building from the Missouri

at the World's Fair. These queer | rounding it are gems of the landscape | ages and countries, from the prehispeople are small of stature and their bodies are covered with hair.

They are quite a different race from is in the front rank of nations at the great World's Fair. The site selected by Japan for her group of buildings is one of the choicest alloted to foreign nations, and the enterprising Japanese have made the most of their advantages. On a high hill overlooking Machinery Palace workmen from the Mikado's realm have built a numher of quaint and beautiful pagodas and have embellished the surroundings with just such gardens as have won the Japanese the enviable reputation of developing and perfecting such little Brazilian. flowers and plants as they cultivate.

An Experience.

interpolated enviously:

"Yes, I have seen it."

mg?"-Philadelphia Ledger.

Why Co-operative Colonies Fall.

they get out of touch with the great

world around them," said a lecturer

recently who had been a member of

the famous colony of Zoar. "All the

property and all the earnings of the

mid he. "As a result there was less

Zoar colonists were divided equally,'

when its leader died it gradually went

Canadian Route la Shorter.

transportation commission in Halifax,

reports and maps were submitted

showing that the Canadian route be-

ween Europe and the East was 680

unalan Ship Canal.

wa, which have just been com-

the Buitle and Black seas,

tor a ship canal across Resals

At a recent meeting of the royal

to pieces."

Co-operative colonies fail because

One of Allentown's young ladies re-

architect's art. Germany's immense toric ages to the present day, and pavillon, of white and gold, in the mammoth Palace of Agriculture, is | teresting is shown in this street of all the modern Japanese. Japan, indeed, one of the features of that interesting | nations. After night The Pike is a building, while the Palage of Varied Industries contains another German

exhibit of unique interest. the races of the airships. Other noted aeronauts are prepared

The historic stage coach in which sightseeing.

everything that is new, strange and inblaze of glory and myriads of electric lights accentuate the beauties of the quaint architecture.

Most interest naturally centers in the grand prize of \$100,000 the suc cessful aeronaut must cover the 10mile course at the speed of 18% miles an hour. Santos Dumont has several of his wonderful machines on the ground and is sanguine of success. to contest vigorously with the famous

turned recently from her first trip to New York. On reaching the metropnery Lieutenant. olis she had accepted an invitation to a matinee. It was a brilliant production and left an impression which was dimmed only by a visit some later to the opera in the evenmaritime and warlike was not extensive.

She was giving a glowing account of the first experience to some friends the other day, one of whom "But," continued the other, "did you wonderful sights presented ever attend a matinee in the even-

pedo in warfare.

gar-shaped engine of war critically

and fearfully. over its burnished side, and finally energy and thrift. Petty jealousies paralyzed the gunnery officer with

interfered with the colony work and the question: "How does the crew get inside?"-London Tit-Bits.

> the agricultural building at the world's fair that will attract universal attention. Its exterior is entirely covered with dried fruit, four tons of

Many Varieties of Mosquitoes. to Louisiana's world fair exhibit there will be shown ninety-eight varietles of mosquitoes. They are in

SHE WANTED TO KNOW.

Girl's Question That Paralyzed Gun-She was a dear little girl, and had spent most of her life in a country rectory. It was not surprising, therefore, that her knowledge of things

The young gunnery officer of H. M. --- had been showing her round the battleship. It was the very first warship of any kind she had ever visited, and her mind was full of the

Being an industrious and a thorough young man, the gunnery lieutenant had explained very fully the mechanism and the use of the tor-

She examined the long, deadly, cl-

Then she tapped it with the point of her parasol and let her glove run

California's Building. California is erecting a pavilion in tion shorter than those from United | apricots, peaches and prunes being exhibited.

game and are guaranteed not to bite

ment in profitable and interesting Center of Lamb-Raising Industry. Greeley, Colo., is becoming almost as noted for its lamb, as for its potato industry. Shipments of young lambs from Greeley to Eastern and other markets, are now being made, at the rate of from 75 to 100 carloads

in the region referred to.

of the

a week. The experiment of feeding lambs during the winter months on a food composed, in large part of sugar-beet pulp, from the many beet sugar factories in that section of the State, has been proved a success in northern Colorado. Tens of thousands of sheep and lambs are now being fed in that manner at Greeley, Ft. Collins, Loveland and elsewhere,

In one newspaper article but few

touched. A large volume would be

required were each feature mention-

ed in a single line. The visitor who

can find time but for a week's stay

at the Fair will see more glories than

he ever dreamed of, and were he to

lengthen his stay to the seven months

of the fair he could pass every mo-

places of interest may be

Real Case of Broken Heart. "Died from a broken heart"-an old woman of 74, who married her fourth husband, aged 72, in December last, at West Ham, was deserted by him a fortnight after the wedding. She died suddenly on Sunday, her last words being: "My heart's broken!" and a coroner's jury, on Wednesday, found that the cause of death was valvular disease of the heart .- Philadelpaia Ledger.

Noted Scientist.

Dr. Maximilian Nitze, who just a quarter of a century ago, invented a luminous apparatus for looking into the stomach and other internal organs, is still living in Berlin, where he is an instructor at the university.

Telephone Statistics.

In the United States there are upward of 20,000,000 families and a least 5,000 000 places of business, making a total of 25,000,000 opportunities to place telephones. Of these about

one-eighth are now equipped

"There's a reason." little book, "The Road to Wellville."