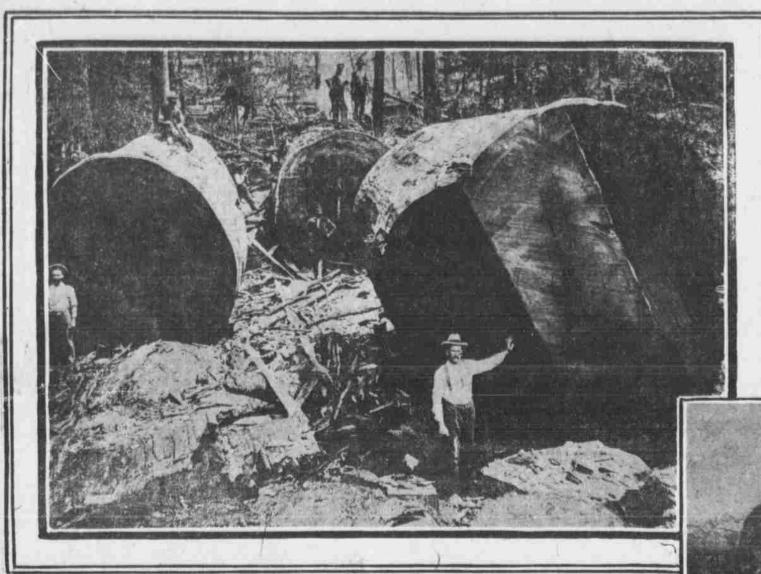
Uncle Sam, Patriarch--What He is Doing for His Children



500 BILLION FEET OF TIMBER STILL IN NATIONAL FORESTS

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Uncle Sam, patriarch. A dozen years of the west. ago our great national relative was

American people. He was a hard-fisted, nonthinking can make money. machine to collect taxes and keep order. He took in the revenues and paid the employes, giving no attention to the conservation or development of the couning a loss so great that it cannot be counted.

That was the condition until a decade or so ago, when Uncle Sam had an awakening. He then began children, and he has now become a great creative force working for the betterment and protection of all the people. He is a real patriarch, devoting himself to the personal welfare of each of his subjects and developing the family estate for all it is worth.

These new movements are along a hundred difthe gulf. They effect every branch of business, every The schemes involve an expenditure of hundreds of in the gold and silver mines of the west. millions, and some will add billions to our national wealth. Let me mention a few of them.

The Deserts and the Swamps.

Take for instance the great mango trick of making golden crops spring up on soil of our waste lands. You have read something of it in the opening of the Roosevelt dam. Uncle Sam has \$80,000,000 in hand to water the deserts, and his reclamation fund for our arid lands is fast approximating a hundred millions or more. He is tunneling the mountains, damming the streams and carrying the waters in flumes over the canyons. He has more than 1,300 miles of canals already dug. The Roosevelt dam alone will redeem a quarter of a million acres and there are thirty-four other projects, each of which will reclaim thousands. All that land is to be set aside for his American children, and anyone who applies can have forty acres of it for the asking. I shall tell you what those lands are worth, and how you may get them.

Another big scheme is draining the swamps. We have millions of acres of wet lands that can be turned California to Maine. They are as rich as Holland, and will feed tens of millions. It is estimated that it will cost \$2 an acre to drain them and that the crops they will yield will bring in a billion dollars a year. Where est masterpieces of oratory and is quoted in several decked in all of the jewels and finery they possessed. these swamps are and how they are to be handled is of the most noted works on that subject. another project of Uncle Sam, patriarch,

---Harnessing the Waters.

This is another big scheme, bills in the aid of which are now before congress. The government scientists are testing the matter, and they have collected a vast deal of new information. This project includes the water powers which the experts say are equal to 50,-000.000 million horses, or twice enough to run every mill, drive every train and light every house in the country. This power can be increased to 200,000,000. Much of it comes from water falls controlled by the government, the concession of which the trusts are

'A part of this same scheme is the development of our rivers. We have 295 of them in the United States, with navigable waters long enough to encircle the globe. The great lakes are the busiest freight routes 2,000 miles. We have already built 4,500 miles of of the great lakes with the Mississippi, and also with the sea. One scheme is a canal from the great lakes man" in the Roman forum they were met with the formerly by that of the common people. to the gulf.

Doubling Our Farms.

United States almost the whole of the land belonged to made things hot for the haughty statesmen who op- not have refrained from saying to them: 'What sort the government. Year by year these public lands have posed them. They not only held Papa Roman, of practice is this of running out into the streets and been sold or set aside as reservations and there are of their coats while they made them swear to support have made the same request of her husband at home? plantation schemes of one kind or another. comparatively few left. Nevertheless, Uncle Sam, the cause, but they broke all ancient precedents and Although, if females would let their modesty confine patriarch, is at work upon schemes which will practi- made public speeches. cally double our farms. He is testing the soil and showing how by fertilizing and proper farming the took up at least two days of the time of the forum, about any laws that might be passed or repealed crops can be increased two or more fold. This is equal which gives a significant idea of the importance then here." to putting another farm on top of every farm in the attached to giving women their "rights." They

Much of this work is done by means of bacteria, so small that a handful would number more than all says: the people in the world. Uncle Sam is setting these

treat them. He is also testing new seeds and plants SHINGTON, D. C .- (Special Corre- and his explorers are traveling over the world seeking spondence of The Bee.) - This is the new crops. We have already made millions by his first of a series of letters which I shall introduction of rice and macaroni wheat, and are inwrite from Sunday to Sunday upon augurating tropical agriculture in the irrigated deserts

These new crops are of many kinds and suggesmerely the business manager for the tions may be given of things out of which any farmer

Uncle Sam's Plans for the Miner.

Many of the latest schemes relate to the mines try. He allowed himself to be used by the interests, and the miners. Uncle Sam has plans for saving our and our public lands by the hundreds of millions of minerals. We have the greatest coal lands upon earth acres went to the railroads and individuals, and cor- and there are billions of tons left upon government porations got our forests and mines for a song. At property. The amounts are so vast that they will the same time an incalculable waste went on in every bring in hundreds of millions of dollars and they are branch of industry and every condition of life, mak- to be sold on estimates made as to the amounts they contain. The geological surveyors are now prospecting and sizing up these coal lands, and the government is selling them in forty-acre tracts at from \$50 to \$100 and upward per acre. In connection with this there are about fifteen billion tons of available coal in to assume the position of a father to his American Alaska which will soon be thrown open to those who apply. Some of this coal is that which it is said the Guggenheims tried hard to grab.

As to our other minerals they bring in many millions a year and Uncle Sam's records will show just what they are and where.

In this same connection are the new measures now doing the same with other crops, including our fruits. of meats and it is interesting to every householder. ferent lines, and they embrace every part of our coun- being introduced for protecting the miner. The gov- This material will include stories of apple lands worth In the same connection is the breeding of game. \$2,000,000,000 or \$3,000,000,000 per annum.

Uncle Sam's Plans for Corn and Cotton.

Some of the biggest schemes of the government relate to the cotton belt and cornfields. The gov-

try from ocean to ocean and from the great lakes to ernment is testing all sorts of explosives and doing \$1,000 an acre, of orange goves improved by the gov- The government is introducing partridges and pheasfarms they raise five crops of cabbages a year.

SAM WILL OPEN A BUFFALO FARM

More Money From Live Stock.

But few people know that the government has ernment is teaching corn breeding and corn seeding. gone into the stock-raising business. Uncle Sam has Our corn brought in last year over \$1,500,000,000 recently established breeding farms in different parts and the cotton brought in about \$800,000,000 or of the Union. He is raising Morgan horses and fine \$900,000,000. The corn crop can be doubled and the cattle, including Jerseys, Shorthorns and others. Our cotton materially increased. We are improving both farm animals are now bringing us in about \$2,000,crops and Uncle Sam has cotton-breeding plantations 000,000 a year and the government believes that this where he is crossing the cottons to make a staple amount, by careful breeding, can be increased \$500,which will be longer and bring more money. He is 000,000 or more. This should bring down the price

all it can to save life in the mines. Experiments are ernment which are equally valuable and of how dates, ants. It proposes to open a buffalo farm, and it has grade of society and every man, woman and child. going on in the coal regions of Pennsylvania and also oranges and figs are being grown on the new irrigated herds of reindeer in Alaska. A curious feature is the grounds of the southwest. On some of the Arizona probable introduction of the hippopotamuses for the crops and manufactures abroad is worth noting. In swamps of the south. I am told also that one man the last two or three years he has organized a new has made a fortune in skunks which he rears for their system for the development of our foreign commerce skins.

Uncle Sam Doctor.

Another interesting work of Uncle Sam is the care he is now exercising over the health of his children. The government has scores of scientists in-Sam is also inspecting the drugs and meats. He pro- claims that our wood will be gone within twenty

down rules by which you may grow lean or fat. He how to plant new forests and how to take care of has cooking schools which are studying how to pre- those now standing are among the special projects pare meats and vegetables, and tells you just what to which the government is studying. become the best man physically and mentally.

Our National Assets. are worth. For the last several years it has had an to improve their highways; this is interesting to the insisted on their rights as vigorously as any suffra- spared by some of our public men. Yet there were, army of investigators estimating our crops, animals farmer, to the automobiler and to every man who arrayed against the repeal of the Oppian law, but all it a rule to mainfain the prerogative and authority a capital of \$15,000,000,000. They give the wages of roadways are in course of construction. This also census, the work of which includes new facts of great than 20,000,000 of people. human interest.

Uncle Sam, Detective.

in a city or in a town, or any place nearer thereto and fictitious tale that in a certain island the whole is the pursuit of crime and his efforts to protect his the army and navy. Some secret experiments: "the children from frauds. This has been inaugurated dirigible balloon;" Will we ever carry mails through within the last few years and it now forms a great the air? These are some of the subjects of study. network which gathers in the robbers, from the counterfeiters to the trust magnates. There are hundreds have been made as to the upper air by means of box of these detectives and spies. There are the corpora- kites. This work is going on at Mount Weather, in tion detectives who are looking into the books of the the Blue Ridge, where kites are flown daily and aerial trusts and the railroads; there are detectives who are flights of various kinds made. Uncle Sam is now examining false weights and measures; custom house spending \$1,500,000 per annum in forecasting the sples who are after the smugglers; internal revenue weather, and Dr. Willis Moore claims that he is saving spies who are hunting the moonshiners and treasury the farmer, manufacturer and exporter \$50,000,000 detectives who are chasing the counterfeiters. This a year. sphere of crime is very extensive and the officials are increasing their work of prevention. Some of the most interesting revelations of the present are those which relate to frauds through the mails and to the been given away. More than 1,400,000,000 acres have Brother Roman and Husband Roman by the lapels addressing other women's husbands? Could not each destruction of fake mining schemes, land schemes and uncle has under way or in contemplation. They

also 6.000 lives.

I want to tell how the coasts and harbors are try where certain work is going on. being surveyed and describe our enormous shipping

Uncle Sam, Exporter.

What our patriarchial relative is doing to sell our and he now has his national trade drummers and gov-We have thousands of men and women nursing ernment agents in almost every country. He has inchickens. Uncle Sam has new methods of fowl rais- spectors who go from land to land studying the pushing and quite a number of people are making a living ing of special crops and he is also working the army by breeding guineas for game. Our poultry crop is of American consuls. Our foreign commerce now worth as much as the cotton crop, the hay crop or the amounts to about \$3,000,000,000 a year, and our exports alone are over \$16,000,000. This business is just at its beginning, and nevertheless it is the greatest commerce of any nation.

Our Big Lumber Trade.

It is a live question as to what Uncle Sam will do vestigating diseases of animal and men. We are wip- with the forests of the union, and whether they should ing out the mosquitoes and slaughtering the flies that not be given over to the people. He has still about bring typhoid fever. We take the temperatures of the 500,000,000,000 board feet of standing timber, and cows to learn whether they have consumption, and in many of the national forests he is cutting the trees we tell just how their milk should be treated. Uncle and sawing them into lumber. The forestry bureau tects you from bad liquor and tells just how much years, and with it will go our lumber industry, which alcohol there is in every bottle of wine and beer. now brings in \$1,000,000,000 a year and pays \$100,-He is also testing foods and food values and lays 000,000 in wages. How to prevent the loss of this,

New Roads and How to Make Them.

Another big thing concerns the roads of the United The government is now figuring up how much we States. The government is teaching the people how and foods, and these figures are now about ready for goes over the road. Twenty-two object lesson roads use. They show that we have 300,000 factories with have already been built and over 700 miles of new every state of the Union as well as a full count of affects the rural mail carriers, who travel by carriage Uncle Sam's children. This has been done by the more than 1,000,000 miles every day and serve more

Uncle Sam and His Flying Machines.

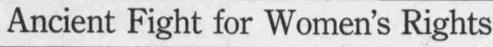
The government is interested in aviation and is One of the interesting phases of Uncle Sam's work testing all sorts of balloons and flying machines for

Connected with this are the new discoveries which

The New United States.

But I might fill several columns with the mere mean the reorganization and development of the whole country—the creation, in fact, of a new United States; they mean more money, more business and The government is also doing a great deal for the better conditions for every one of Uncie Sam's chilsailors. It has a life-saving service with 459 stations. dren, and the knowledge of them will, I believe, make It guards our coasts by 1,200 lighthouses and it has us all better patriots. The most important schemes Students of the women's rights movement of the forty-six lightships and 2,000 buoys. This service will be taken up in their turn, and with pen and present day will see in this last remark of Cato's ex- saved about \$16,000,000,000 worth of property last camera their live features described. The materials year, including vessels worth \$12,000,000. It saved for the articles will be gotten from the fountain head at Washington and from various places over the coun-

FRANK G. CARPENTER.



that the movement for women's rights is men as they went down to the forum." repeal of the Opplan law, constitute one of his great- women of Rome marched through the streets be-

gette that ever stormed the English Parliament. Some many gallant passages in his speech, in which he said: of the most powerful men of the Roman empire were of their threats and influence only went to make the of a husband with respect to his own wife we should women of Rome the more determined. The detested have less trouble with the whole sex. But now, our

law was finally stricken off the statutes. wars, and declared that "no woman shall possess den under foot, and because we are unable to withmore than a half cunce of gold or wear a garment of stand each separately we now dread their collective various colors, or ride in a carriage drawn by horses body. I was once accustomed to think it a fabulous solemnity."

Just what would be the fate of any United States strong hand of the law.

sit down and mope? Hardly. They got right down rather than of the whole number, and been unwilling When our forefathers took possession of the to business and waged a campaign that for many days that they should be seen rebuked by a consul, I should

The consideration of the repeal of the Oppian law packed the streets while Cato, the censor, was tirading against their cause. Livy, the historian of the affair, actly the same sentiment that has often been ex-

little devils to work and he shows you just how to or shame, or the commands of their husbands. They years before Christ,

EOPLE the world over are prone to think beset every street and pass in the city, beseeching the

of modern origin, but the fact is that it is Another authority says: "They came in from not only older than any nation extant, but nearby villages and towns and got so bold as to urge even as old as Rome, says the Washington their cause on the consuls, practors and magistrates. Star. The most direct information that women of After the discussion was ended the women the next into farms. They are scattered over the union from ancient times were contending for equality with men day poured out in even greater numbers and beset comes from Cato, the censor, whose thunderings the doors of the tribunes who had opposed the repeal against them, as he opposed in the Roman forum the of the law." And when it was repealed the victorious

> In opposing the repeal of the law Cato did not It is true that the women of Rome did not actu- spare the feelings of the women any more than the ally contend for the ballot, but, nevertheless, they feelings of the modern women's rights advocates are

> "If, Romans, every individual among us had made privileges, overpowered at home by female contu-The Oppian law was enacted during the Punic macy, are, even here in the forum, spurned and trodthan one mile, except on some public religious race of males was utterly extirpated by a conspiracy

of women. "As to the outrageous behavior of these women, I senator or representative who even introduced such a know not whether it reflects greater disgrace on you upon earth, and boats can go on the Mississippi for law is hardly conjectural-it is certain. But the tribunes or on the consuls. On you, certainly, if you women of Rome seem to have let the law-makers slip have brought these women here to raise tribunitian canals and we have schemes which propose the joining up on their rights during the wars, and when they seditions; on us (consuls) if we suffer laws to be imfinally attempted to resist the restrictions of "mere posed on us by a secession of women, as was done

> "Had I not been restrained by respect for the But what did the women of Rome do? Did they modesty and dignity of some individuals among them, them within the limits of their own rights, it does not become you, even at home, to concern yourselves

> pressed by public men opposed to woman suffrage in "They could not be kept at home either by advice the twentieth century. Yet, Cato was speaking 215

---Government Schemes for the Sailor.