#### REFORM ASSOCIATION

When health commissioner of Chitago, by reason of the office, I was made a member of several commissions. The last of these has just made its final report, and this is, therefore, from my standpoint, an opportune time to call attention to the work of these commissions. A statement of the work of these commissions is worth while since such statement will direct attention to series of important happenings of the last six years and will draw attention to some matters by hygienic importance.

The Lake Michigan water commis-sion was composed of representatives from the four states some of whose citizens used water from Lake Michi-gan and at the same time put their sewage into the .ake. Soon after the organization of this commission the Chicago Association of Commerce or-ganized an auxiliary association to do propaganda work for the commission.

The Lake Michigan water commis-on was the direct instigator of the great lakes water commission and somewhat more indirectly of the Uni-ted States-Canadian joint commission on the pollutoin of the boundary wa-ters. They are in great measure responsible for improvements already accomplished or in the process of in-stallation in the water supplies of Chicago, Milwaukee, Cleveland, Grand Rapids, Waukegan, Evanston, and other north shore towns suburban to Chi-cago, Hammond, Whiting, Gary and East Chicago, Michigan City, South

Haven, Racine and Kenosha. The improvement in the quality of the water of these cities has been fol-lowed by lowering of the death rates from typhoid fever. The stimulus for control of steamships to prevent them from polluting the water near water intakes came from this commussion, and, following action to control the sewage disposal and water supplies of steamships there came necessarily ac-tion to control the sewage disposal and water supplies of railroad trains. The Sane Fourth association was not

drew attention, in a large way, to the cost of the existing method of cele-brating the Fourth. The Chicago

Tribune took the academic work of the American Medical association and gave it blood and brawn. The Sane Fourth

association took the creation and breathed into it the breath of life. The

product, therefore, had three parents, The Sane Fourth association went

CHILDREN AND MILK.

measure i

came active.

Its

badly the next, but who simply can not get feeling right are urged to obin any sense a city commission. tain a quarter pound of limestone only relation to government was the fact that it always asked for, and genphosphate from any druggist or storeerally had, the cooperation of the chief of police, the fire chief, and the health commissioner. These officials sat in keeper. This will cost very little but is sufficient to make anyone a real the councils of the association, helped to raise the money to finance its parcrank on the subject of internal sani-The Same Fourth association did not originate the idea of a same Fourth. The American Medical association first draw strantion in a lower way to the Just as soap and hot water act on the skin, cleansing, sweetening and

freshening, so limestone phosphate and hot water act on the stomach, liver, kidneys and bowels. It is vast ly more important to bathe on the inside than on the outside, because the skin pores do not absorb impurities into the blood, while the bowel pores do -Adv.

Get the Habit of

**Drinking Hot Water** 

Says we can't look or feel right

of poisons.

with the system full

Millions of folks bathe internally

now instead of loading their system

with drugs. "What's an inside bath?"

you say. Well, it is guaranteed to per-

form miracles if you could believe

There are vast numbers of men and

women who, immediately upon arising

in the morning, drink a glass of real

hot water with a teaspoonful of lime-

stone phosphate in it. This is a very

excellent health measure. It is in-

tended to flush the stomach, liver, kid-

neys and the thirty feet of intestines

of the previous day's waste, sour bile

and indigestible material left over in

the body which, if not eliminated every

day, become food for the millions of

bacteria which infest the bowels, the

quick result is poisons and toxins

which are then absorbed into the

blood causing headache, bilious at-

tacks, foul breath, bad taste, colds,

stomach trouble, kidney misery, sleep-

lessness, impure blood and all sorts

People who feel good one day and

of ailments.

tation.

these hot water enthusiasts.

Before Breakfast

The Uncertain Future.

During a theatrical engagement s. Manchester, England, Kemble and Lewis were walking one day along the street when a chimney sweeper and his boy came up. The boy stared at them with open mouth and exclaimed:

"They be play actors." "Hold your tongue," said the old

sweep, "you don't know what you mar come to yourself."

#### **BIG EATERS HAVE BAD KIDNEYS AND BACKACHE**

Take a Glass of Salts at Once If Your Back is Hurting or Kidneys and Bladder Trouble You.

The American men and women mus guard constantly against Kidney trouble, because we eat too much and all our food is rich. Our blood is filled with uric acid which the kidneys strive to filter out, they weaken from. overwork, become sluggish; the eliminative tissues clog and the result is kidney trouble, bladder weakness and a general decline in health.

When your kidneys feel like lumps of lead; your back hurts or the urine

MUTTON AND LAMB. (Copyright, 1915, by the McClure News paper Sundicate.)

Mutton is the standby of Englandperhaps not yet of America. But at all events it is one of our standby meats and the cook who knows how to prepare it in many ways has mastered an important art-for variety in meats is something to be worked for, and some thing many cooks never understand. To begin with, of course, roast lamb or roast mutton is the best way for a beginning; but once in a while a boiled

leg of mutton is delicious, if served with caper sauce, and the water in which it is boiled, properly seasoned, makes delicious broth. It is the second day serving of a roast that calls for ingenuity, and the

third and fourth day, if there is any of Mutton sausage can be made, for one thing. For these chop a pound of un-der done roast mutton and add to six ounces of beef suet, also chopped fine Mix with four ounces of bread crumbs and seasoning of thyme, mace, pepper and salt. Add two beaten eggs and a pint of chopped oysters, and roll into balls. Fry in a deep fat for seven min-

Hash is always delicious if properly Hash is always delicious if properly made. To each pint add three cupfuls of chopped cold boiled potatoes, a tablespoonful of butter and a cupful of stock. Stir over a hot fire for eight minutes, then put over a lower heat and brown for half an hour, very slowly. Minced green peppers or minced pars-ley may also be added. Shepherd's nic can also be made with

Shepherd's pie can also be made with left over mutton. To make it chop cooked meat and mix with two table-spoons bread crumbs to the pound with one chopped onion, one tablespoon chopped parsley, one cup gravy, salt and pepper to taste, two tablespoons drippings, one tablespoon catsup. Turn into baking dish and cover with thick layer seasoned mashed potatoes. Brush with beaten egg and dot with butter and bake 20 minutes.

and bake 20 minutes. Another way of cooking a leg of mut-ton or lamb is this: Have it boned and rolled by your butcher. Be sure he sends you the bone and meat the day before it is to be eaten. As soon as it comes put bones in a kettle with cold water, an onion, and season with salt and pepper. Let simmer for three-quarters of an hour. When this comes quarters of an hour When this comes to a boil put in the meat and keep at a constant boil for two hours. Take out meat and boil down liquor, then strain and cool. The next day take off fat. put in half cup barley and boll till ten-der. This will make delicious soup. The leg should now be covered with the fatty membrance that has been taken off the leg. This will give it flavor and serve to baste the meat. Bak in oven about one hour.

#### The Prohibition Lobby.

The Prohibition Lobby. L. Ames Brown, in the North American Review. The prohibition forces of today are or-ganized with a degree of efficiency at-tained by few movements in the history of the republic. Their efficiency of or-ganization prevents us effectually from drawing a parallel between the Dow move-ment and the Hobson movement. The power of that portion of public opinion which now supports the demand for ma-tional prohibition is exerted upon congress and state political bodies and in elections through the Anti-Saloon League of Ameri-ca. The league organizes and manages every important prohibition fight made in the country, and maintains at Washing-ton one of the most powerful lobbles ever seen at the national capital. It is known as the national lerislative headquarters of the league, and is in charge of Re... E. C. Dinwiddle, national legislative su-perintendent. It is a lobby clearly with-in the sense of the term accepted in mod-ern American politics. Its representatives, backed by an organized influence of pub-lic opinion, are enabled to dictate the at-titude of a considerable number of con-gressmen on a pending quesilon, with the result that congressmen of the intentions are driven to vote against their own views and their own consciences in favor of measures advocated by the lobby. The harmful effect of such a lobbying enter-prise upon our system of government does not admit of controversy. It is inimical to the very spirit of our governmental in-stitutions, in that it would remove the legislative power from congress itself, in so far as the matter of prohibition is con-cerned, and place this power in the hands of the Anti-Saloon league. A lobby always has been condemned by the American peo-pie, The very term "iobby" has been anathema in American politics. Until the appearance of Mr. Gompers and Mr. Di-widdle, those who exerted "a concerted influence" upon congress did their work scorelly and under cover. The Anti-Sa-loon league has b out of business several years ago. A national custom, and one which gripped all the people of every state of society and of every age in life was changed within three years. Mr. Hoffman, of the Prudential Life Insurance company says children are almost as subject to consumption as grown people. He proves what he says by statistics from the United States census office. In 1911 the death rates from con-sumption in the United States were highest in people between 35 and 44 years of age. The death rate from con-sumption among children under 5 years of age was half as high as in the worst age period. To which Dr. White, of Pittsburgh, replied that Mr. Hoffman was measuring the importance of tu-berculosis among babies by the death rate and that was an unfair way to In the first place, grown people who have consumption got it when they were children, but the disease lay quiet until they grew up. Then they overworked or overworried or breathed dirty air, or lived where there was no sunshine, and the dormant disease be-In the second place, children have every kind of tuberculosis. Grown people pretty much limit themselves to one kind—consumption. Children have tuberculosis of bones, glands, skin and kind—consumption. kind—consumption. intestines as well as consumption. Boys 10 to 14 years old have a death rate only one-tenth as high as that of men 35 to 44, but in spite of this show-men 35 to stat, but in spite of this show-men 35 to 44, but in spite of this show-me

BETTER THAN A BAROMETER NOTHING FOR BROWN TO DO

Only Minor Matters Came Up, and

Those Were Wife's Privilege to

Deal With.

Col. J. J. Irish, who is a strong

"The recent elections show plainly

antisuffragist, said in San Francisco:

the unpopularity of woman suffrage.

I think the voters were wise. There

are enough husbands already in

"Brown and Black," continued

Colonel Irish, "were arguing at their

club on the question as to who should

be at the head of the house-the man

ment that I should make the rulings in

all the major things, and she in all

"Brown smiled wanly. 'So far,' he

replied, 'no major matters have come

At Least He Was Honest.

He was an honest little coon, but

due to a lack of sanitary precaution

his honesty was without benefit to

the good woman who succored him.

He was dirty, ingratiating and hun-

gry when he appeared at her door.

"I will give you something," she

The little darky said he was will-

ing to work. So she prepared a huge

sandwich and told him to go out and

pick worms off the tobacco. A bit to

her surprise he did not eat the sand-

wich at once, but slipped it inside his

dirty little shirt, and started for the to-

bacco field. Half an hour later he re-

turned. It was a torrid day and his

face was shiny with perspiration Grim-

ly he reached inside his shirt and drew

forth his sandwich untouched by his

white teeth, but much the worse for

To Ease Her Mind.

nurses in this hospital are all rather

"That isn't quite true," said the

"It isn't miss; but it'll ease my

missis's mind wonderful. She's always

The missis's mind was eased .-- Man-

Inexplicable.

"I understand Scribson's latest novel

is a failure, although he hoped it would

"I can't explain it. The binding of

the book would make it an ornament

for anybody's library table, and the

illustrations were done by a well-

The Reason.

"How do you account for that?"

been a bit on the jealous side."

said, "but you must do a little work

He asked for something to eat.

the minor ones.'

up.' "-Exchange.

As Reliable Weather Prophet, Old Ram Fully Justified Confidence Put in Him by His Owner.

In the Countryside Magazine, Miss Margaret Woodward tells how a farmer's barometer proved its effectiveness as a weather predictor, and confounded science. Every New England farmer, she says, knows that cattle and sheep are trustworthy weather Brown's boots. prophets.

There is a story of a party of scientific men who were making observations on a ledge near which was a flock of sheep. The professors settled a great many questions relating to natural science to their own satisfaction. As they wished to make another trip to the ledge the next day, the weather became a matter of interest to them. One of their number studied the barometer carefully, and announced to the waiting group that

And rain it did, much to the discom-

panion.

to earn it.'

in Boiling an Egg in Freezing Temperature.

Dr. P. W. Bridgman of Boston, in creating new substances by pressure in the Harvard chemical laboratory, has crystallized water at nearly the boiling point. Only the limitations of his apparatus have prevented him from making ice at a temperature of thousands of degrees above zero, where the hardest metals melt. This hot ice is the permanent form of water under very high pressure, such as exists in the interior of the earth.

been crystallized at high temperature under the doctor's laboratory use of

and 30 other new substances by pressure and also boiled an egg at freez-

#### Misleading.

Rev. George R. Lunn, the new Socialist mayor of Schenectady, was congratulated on his election.

"The people have confidence in the honesty of my party's policy," he said. 'Our opponents tried to put our principles in a false light, but the people couldn't be fooled. They knew that the opposition's animadversions on our principles were as misleading as the bachelor's description of his sister's new baby

"Asked to describe this new arrival the bachelor replied:

"'Um! Very small features, cleanshaven, red-faced and a very hard drinker.'

#### Careless.

"What brought you here, my poor man?" asked the prison visitor. "Just plain absent-mindedness," re-

"I am surprised to hear that the Dobsons have separated. What was

known artist."

elderly persons.'"

chester Guardian.

be a 'best seller.' "

vouthful nurse.

What Does Catarrh Mean?

It means inflammation of a mucous membrane somewhere in the head, throat, bronchial tubes, stomach, biliary ducts or bowels. It always means stagnant blood - the blood that is full of impurities. Left alone, it extends until it is followed by indigestion, colds, congestion or fever. It weakens the system generally and spreads its operations until systemic catarrh or an acute illness is the result.

### Peruna

Is the nation's reliable remedy for this condition. It restores appetite, aids digestion, checks and removes inflammation, and thus enables the membranes, through which we breathe and through which our food is absorbed, to do their work properly. Forty-four years of success, with thou-sands of testimonials, have established it as the home remedy-Ever-Ready-to-Take. Its record of success holds a promise for you.

THE PERUNA COMPANY COLUMBUS, OHIO You can obtain Peruna in tablet form

for convenience.

Another Reason. "They call her the human graphophone.

"Just because she buzzes a bit?" "It's on account of the airs she puts

For a really fine coffee at a moderate price, drink Denison's Seminole Brand, 35c the lb., in sealed cans,

Only one merchant in each town sells Seminole. If your grocer isn't the one, write the Denison Coffee Co., Chicago, for a souvenir and the name of your Seminole dealer.

Buy the 3 lb. Canister Can for \$1.00 -Adv.

Suppose They Drown in Meantime. In southern California where there is rarely rain, the houses are built accordingly. Roofs that leak are common, even in the best houses, to the amazement of easterners. One easterner who is spending the winter there, complained to the landlord that the bungalow roof leaked.

"Oh, yes," replied the landlord. "The sun dries out the shingles. After it rains a few times the shingles will swell and then you will not be bothered any more."

#### Quite Different.

"What is meant by the odor of sanctity, father?"

"I don't exactly know, my son, but you may be sure it isn't anything like the edors that float over to Riverside drive from the glue factories in Jersey.'

What Made It Lean.

She-What made the tower of Pisa lean?

He-It was built in an age of fam ine.-Lampoon.

Trying to stand on your dignity may result in a hard fall.

Suspicious.

"Aren't you delighted that your hus

dirt, perspiration and pressure. "Missus," he said, "the wuhk is too hahd foh me. Take back yoh sand-Twenty-two other liquids also have wich."-Louisville Times. the immense forces of geology. He has produced black phosphorus The nurse was writing a letter for a wounded soldier. "There's something I'd like you to put in, miss," said the soldier hesitating temperature by squeezing it with a pressure of 180,000 pounds to the ingly "Well, what is it?" square inch. "You don't mind, now? Just put 'The

or the woman "'I'm the breadwinner,' Black said firmly, 'and, therefore, I rule in my house. "'Well,' said Brown, 'before we were married my wife and I made an agree-

tomorrow's weather would be fine.

Thereupon the old farmer who was within hearing distance remarked with a genuine Yankee drawl, "I dunno haow you fellers air so cock-sure about the weather tomorrow, but if that old ram yonder keeps his rump to the wind'ard, it's jest bound to rain.'

fiture of the professors .-- Youth's Com-

MAKES ICE IN HOT WATER Boston Scientist Also Has Succeeded

is cloudy, full of sediment or you are obliged to seek relief two or three times during the night; if you suffer with sick headache or dizzy, nervous spells, acid stomach, or you have rheumatism when the weather is bad, get from your pharmacist about four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salts is made from the acid of grapes and lemon juice, combined with lithia, and has been used for generations to flush and stimulate clogged kidneys; to neutralize the acids in the urine so it no longer is a source of irritation, thus ending bladder disorders.

Jad Salts is inexpensive: cannot inure, makes a delightful effervescent lithia-water beverage, and belongs in yvery home, because nobody can make a mistake by having a good kidney Jushing any time .- Adv.

The Seat of Trouble.

"Toothache?"

"Yeah. Something terrible." "Which tooth is it?"

"That new false tooth in front. 1 had it filled with gold so that it would look natural, and the gold doesn't show a bit. Wouldn't that give you a pain?'

#### WHY SUFFER SKIN TROUBLES

When a Postcard Will Bring Free Samples of Cuticura?

Which give quick relief for all itching, burning, disfiguring skin troubles. Bathe with the Cuticura Soap and hot water. Dry and apply Cuticura Ointment to the affected part. They stop itching instantly and point to speedy healment often when all else fails.

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L., Boston. Sold everywhere.--Adv.

Mean.

"Jack proposed three times befors I accepted him." "To whom, dear?"

Use Murise after Exposure in Cold, Cutting Winds and Dust. It Restores, Refreshes and Promotes Eye Health. Good for all Eyes that Need Care. Murine Eye Remedy Co., Chicago, Sends Eye Book on request.

Our exports amounted to about 2 per cent of our business under normal conditions.

This is Christmas seal week and to-day is children's day. Children get tu-berculosis from drinking milk from tubercular cows. All over the country today the school children are thinking tcday the school children are thinking about what they can do to prevent con-sumption. One thing they should de-c'de on is that they will not drink any milk unless they know to comes from a healthy cow or is made safe by pas-teurizing. Wherever the farmers will not agree to get rid of the tubercular cows and the milkmen will not agree to make the milk safe, then the chil-dren ought to agree not to drink milk. No school child has to drink milk.

Other children get colds and maybe consumption from going to school in rooms where there is no fresh air. One day Gluseppi came to Dr. Britton, one of the Chicago open air school doctors, of the Chicago open air school doctors, and asked: "Say, doctor, how sick has a feller got to be to get into this here school?" Giuseppi knew what was good for him and he was willing to take a chance by getting sick in order to get what was good for him if he did not have to get too sick. Dr. White was right. Nearly every child her some tubercular infection in

child has some tubercular infection in him somewhere. That being so, Gleuseppi was even more right than he thought. It will not be possible for all the chil-

aren to go to open air schools-at least not in the north. But it would easily be possible for every schoolroom to be aired out, by raising the windows once every hour, whether the school be north

south. Mrs. Young, superintendent of the Chicago schools, says so, and she knows. The school children might agree on that much today. They might agree to ask the teachers to air out the schoolrooms. And maybe those two points are enough for them to agree on today. There are some other points of importance that we may pro-pose next year if the boys and girls nake a try at these two this year.

#### A Matrimonial Bargain.

Charles broke the spell as in a dejected one of voice he said:

"Miss Fraser, I love you, but dare not ream of calling you mine. Yesterday I vas worth \$25,000, but today, by a turn of ortune's wheel, I have but a few paltry nundreds to call my own. I would not ask you to accept me in my reduced state Farewell forever." As Charles was about to stride mourn

fully away she caught him and eagerly

"Good gracious! Reduced from \$25,009 to \$100! What a bargain! Of course, I'll take you! You might have known J ouldn't resist.

Getting on Thin Ice. From the Kansas City Star. Politician-Congratulate me, my dear ve won the nomination. Wife (in surprise)-Honestly? Politician-Now what in thunder did you ant to bring up that point for?

#### Law of Compensation.

Law of Compensation. From the Baltimore Star. Old Mr. and Mrs. Muldoon were In close converse around the peat fire, dis-cussing the natural laws of compensation. though that wasn't exactly what they called the subject. "Just fancy," exclaimed Bridget, "ac-cording to this paper, when a man loses wan of his senses another gets more de-veloped. For instance, a blind man gets more since in hearing and touch." Pat thought the matter over long and anxiously.

"Sure, an it's quite true," he remarked, learnedly, after a while. "Of va noticed it meself. When a man has got one leg shorter than t'other, begorra, the other's longer."

Melba Isn't Her Real Name. From the Kansas City Star. The appearance of Mme. Melba at the Hippodrome recalls the manner in which she selected the nom de theater which has become famous the world over Mme. Melba's name was Nellie Mitchell until her marriage, when it became Mrs. C. N. F. Armstrong. At the time of her debut into opera she decided to adopt a stage name, and as she is an ardent patriot she combined the first four letters of Mel-bourne, her native town, and the last of Victoria, the reigning queen of that time together making Melba.

An inventor in Holland has brought ut a gas motor with only five parts.

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#### WHAT SAVED EUROPE'S SMALLER NATIONS.

From the Buffalo Enquirer. "If preparedness prevented war." say the anti-preparationists, "Eu-rope would now be at peace." Even in Europe, however, it is possible to discover evidences of the war-preventing services of pre-paredness. Switzerland's preparedness saves that country from being the high-way and battlefield of foreign arm-ies.

way and battlefield of foreign arm-its. Holland's preparedness saves her from the trespass that both sides would commit if they did not fear the cost would exceed the benefit. How long would Russia hesitate to sweep over Roumania to get at the derman, Austrian and Bulgarian armies if Roumania were not pre-pared to defend herself? The deference the allies and cen-tral powers are showing to Greece is due to nothing but their respect or that country's preparedness. If Russia could use Scandinavian would she refrain from seizing them but for dread of raising up a new though weak foe to fight? Even Demark's tiny army is a factor that helps stall off any thought of a fank attack on Germany through her territory. Isn't it strange that reasoning hight and cheerfully pay policemen see no reason for locking the coasts of this country against invasion?

\*

plied the prisoner. "Why, how could that be?" "I forgot to scratch the monogram off a watch before I pawned it."

The Ones Benefited.

Higson-The married ones.

Jerson-Everyone is opposed to di-

The tensile strength of a paper fly-

the cause?' "Incompatibility. He absolutely deshe admired."

tested all the moving picture stars

#### No Change.

Evelyn-How old is Mabel? Edithe-Twenty-four her last six birthdays.

A lawyer doesn't know everything, but he thinks a client thinks he does. this year's ball gown.

# **A Food Fact** to Remember

Seventeen years ago a food was originated that combined the entire nourishment of the field grains - wheat and barley - with ease of digestion, delicious taste and other qualities of worth designed to fill a widespread human need.

Today that food -

# Grape-Nuts

has no near competitor among cereal foods in form or nutritive value, nor has it had from the start.

Grape-Nuts on the Breakfast Menu builds and maintains body. brain and nerves as no other food does. Ready to eat, economical. appetizing.

## "There's a Reason"

#### JOIN THE THINKERS' CLUB

Grocers everywhere sell Grape-Nuts.

"I don't know. I am afraid he did it just for an excuse to give away those cigars I bought him for Christmas."

band has given up smoking?"

Just So.

"Are we living too fast?" "Maybe so. But there doesn't seen, to be any way to apply a speed limit.'

There's very little waist material in

wheel is far greater than one made of iron.

vorce, but-

longer

Melba Isn't Her Real Name.