

PROMISE TO END SMOKE IN CITIES

Electrical Engineers See Air Quickly Cleared.

FOG WIRES TO AID SHIPS.

Practical Demonstration Is Given Showing How Powerful Electric Voltage Will Detach Particles of Carbon and Other Material Substances From Gases Passing Up a Chimney.

A means of making Pittsburgh a spotless town, of doing away with London's fogs and of enabling safe navigation in thick weather was outlined in three papers read before the members of the American Institute of Electrical Engineers at the closing session of the convention in New York.

A practical demonstration showing how a powerful electric voltage will detach the particles of carbon and other material substances from the gases passing up a chimney, thereby doing away with the objectionable smoke, was given in the auditorium. A quantity of lampblack was blown up through a fifteen foot smokestack placed on the platform.

By adjusting the voltage to the size of the smokestack to be treated factories will be made smokeless, it was said, and thousands of dollars that are now lost through smoke damage will be saved.

Moving Pictures of Fogs. Moving pictures of fogs and clouds and their elimination as produced by electricity have been taken, it was said, to show the practicability of the plan to free London from the grip of the dense fogs and to eliminate a menace of sea travel.

An unusual idea was suggested for removing the fogs from about ships at sea. A small aeroplane electrically propelled from a ship will fly about two boat lengths in front of the liner during the fog. From the flying machine will be strung a high powered electric wire reaching back to the ship.

The patent rights on the discovery are owned by the Smithsonian Institution at Washington and the Mellon Institute of Industrial Research of Pittsburgh. The income on the patents will be devoted to the institutions to further research work on scientific subjects, it was said.

The papers dealing with the discovery were read by Dr. W. W. Strong of Mechanicsburg, Pa., Arthur F. Nesbit, professor of electrical engineering at the University of Pittsburgh and electrical engineer of the Mellon Institute and Linn Bradley.

OUR FIRST ELECTION.

Methods in the Days When Washington Was Chosen President.

At the first national election at which General Washington was chosen president only eleven of the thirteen states voted, North Carolina and Rhode Island not yet having entered the Union, and in only three—Pennsylvania, Maryland and Virginia—were popular elections held.

One exciting incident was caused by the fear on the part of Alexander Hamilton that John Adams, who was on the ticket for vice president with Washington, was plotting to tie the vote, and thus by throwing the election into the national house of representatives defeat the Father of His Country for President.

So long did it take to gather news that Washington was actually inaugurated president before some of the remote counties in Virginia had sent in their returns. In this first election there was only one ticket and there was no campaigning.

PENNSYLVANIA PARAGRAPHS

45,000 Converted in Phila. Billy Sunday, the evangelist, closed his eleven weeks' campaign in Philadelphia in triumph. Enthusiasm was great on the final day. All attendance records were broken and conversions totaled beyond the 2,500 mark for the day.

The evangelist left the city Sunday night for his home in Indiana. Thousands were at the station and there was a tremendous ovation for Sunday. Hats were thrown in the air and handkerchiefs were waved.

Contributions poured in for Billy. He left with a check for \$51,136.85 given him by a local trust company with which contributions were deposited. This amount covers the contributions received up to this morning.

Suffrage Goes to Voters. The Pennsylvania state senate passed, by a vote of 37 to 11, the joint resolution proposing a woman's suffrage amendment to the state constitution.

As the resolution passed the 1913 legislature and went through the house several weeks ago, it will be submitted to the people next November.

The senate chamber was crowded with women and men when the suffrage question was taken up, the suffragists, wearing yellow flowers, occupying the half of the chamber to the right of the rostrum and the antis, adorned with red roses, lining up on the other side.

Solons Form Bible Class. A Bible class made up of representatives and employees of the Pennsylvania legislature was organized in Harrisburg. Representative McKay of Crawford had a call read for the meeting.

This is the first time in the memory of the oldest inhabitant that the lawmakers have gone in for Bible classes. Governor Martin G. Brumbaugh expressed himself as being pleased that the members who remain in Harrisburg on Sundays have decided to employ their time profitably.

Farmer Burns to Death in Home. W. H. McNordie, aged seventy-eight, who lived on a farm in Hopewell township, near Beaver, Pa., was burned to death when his home caught fire from an unknown cause.

Oil Price Drop Produces Gloom. The decrease of 5 cents in the Pennsylvania oil market has caused much gloom in the vicinity of Kane, Pa., and the producers who had contemplated drilling a large number of wells in the surrounding fields have changed their plans and the outlook at present is anything but bright for drilling.

Meyersdale Has \$75,000 Blaze. Fire that for a time threatened the entire business and best residential sections of Meyersdale, Pa., completely destroyed the four-story brick veneer Donges theater building and a two-story frame building adjoining. The total damage is estimated at \$75,000.

Woman Seizes Burning Dynamite. Six sticks of dynamite attached to a spluttering fuse were picked from the front doorsteps of her neighbor, Salvatore Corso, and tossed into the middle of the street by Mrs. Pauline Segal of Philadelphia. The dynamite became separated and only one stick exploded.

Orders For 100 Steel Flat Cars. Orders for 100 steel flat cars have been placed with the Pennsylvania railroad shops in Altoona, Pa. The cars are 40 feet long, with drop sides, and have a capacity of 100,000 pounds.

Sir Isaac Newton. The discovery of gravitation was the first of many great ideas that came to "the greatest original thinker of all time." Newton was also the pioneer in announcing the physical properties of light. His epitaph, translated from the Latin, on his monument in Westminster Abbey describes in a few words the greatest accomplishments of Newton. It reads:

"Here lies Isaac Newton, who by vigor of mind always supernatural first demonstrated the motions and figures of the planets, the paths of the comets and the tides of the ocean. He discovered what before his time no one had even suspected, that rays of light are differently refrangible and that this is the cause of colors."

An Eye For an Eye. The law of Afghanistan is in theory the same as that of Mohammedan countries in general—that is, of the Koran. This is an eye for an eye, a tooth for a tooth, and enables the party wronged to avenge himself on a relative if circumstances prevent him from reaching the aggressor in person, hence revenge becomes among the Afghans a point of honor, which no man may waive except with disgrace.

Oh, Shux!
She quarrels with her face each day,
When in the morn she wakes up;
But, long before she hits the hay,
She goes ahead and makes up.

Paw Knows Everything.
Willie—Paw, what is a walking delegate?
Paw—A man who rides around in taxicabs, my son.

Bethal!
You need not be a surly stiff,
Nor pose around as such,
But you could say a lot more if
You didn't talk so much.

Good.
"Are you a good cook?" said Mrs. Prim to the applicant for the position.
"I am, mum," was the reply. "I go to church every morning."

Giddap!
"Some men are rummies," said old Binks.
"They let the liquor get them;
The more they stand and set up drinks
The more the drinks upset them."

Same Here.
"What did you swear off this year?" asked the old fogey.
"Oh, just for a change I swore off swearing off!" replied the grouch.

First Aid to Beauty.
And women who are pampered pets
To grasp this moral should not fail:
Good curves are more than coronets,
And corn fed shapes than Madame Kale.
—Cincinnati Enquirer.

Also those female pampered pets
Should grasp this moral without fail:
Pink cheeks that outline coronets
Are not supplied by Madame Kale.
—Memphis Commercial Appeal.

Names Is Names.
Green Vermillion lives in Keokuk, Ia.

Canary.
The sweet singer of Cincinnati, Luke McLuke, bursts into song.—New York Evening Telegram.

Things to Worry About.
In Swedish 777 is pronounced "sju-sju-sju."

This Otta Git 'Em, by Heck!
This is a copy of a notice that is posted on a farm fence near Salem, N. J.:

NOTICE.
Trespassers will be persecuted to the full extent of 2 mean mungrel dogs with strings and 1 dublepp barl shotgun which ain't loaded with no softy pillars.

Daily Health Hint.
Never use a lighted match to see if your gasoline tank is empty.

Tall Took Small and Small Took Tall.
The wedding of Miss Polly Small of 523 Cross street and Nathan Tall took place last Wednesday evening in the hall at 530 Dickinson street.—Philadelphia Exponent.

Our Daily Special.
Always put off until tomorrow the worrying you could do today.

Luke McLuke Says:
It might be a good scheme for every couple to get married on the 13th of the month. Then they would have something to blame it on in later years. When a man goes shopping with his wife he is either henpecked or in love with her.

Every clerk knows that if the boss made the office force undergo an efficiency examination the clerk would run first and the manager last. If we had to unbutton our overcoats and get down into our pants pockets to extend sympathy we would be as stingy with sympathy as we are with some other things.

The big difference between the parade put on by a woman when she starts downtown and the parade put on by a circus when it starts downtown is that the circus paints the whole wagon and keeps some of its mysterious attractions under cover.

Lots of people who wouldn't work for you for \$2 per day are perfectly willing to attend to your business for nothing. Father sometimes believes that the reason why the baby doesn't yell any longer than it does is because father isn't home any oftener than he is.

What has become of the old fashioned bride, who was ashamed of her store hair and hid it from her husband? Most women know that gambling is wicked. But it eases her conscience a whole lot if her husband happens to win.

A man who has patience enough to sit down for a year and a half and color a meerschmum pipe hasn't patience enough to devote a minute and a half to undressing one of the children at night. Some men are too thin blooded to work in winter and too thick blooded to work in summer.

You never hear a winner holler that the cards were stacked. Common ordinary diseases like small-pox will snuggle up to you without even asking your name. But a high-brow disease like kleptomania must know your social status and see your bank account before it will condescend to make your acquaintance. Cheer up! The cost of everything else has gone up, but happiness and smiles and kind words are as cheap as ever.

Benignous Love.
"Do yer love me, 'Erb?"
"Love yer, 'Liza! I should jest think I does. Why, if yer ever gives me up I'll murder yer! I can't say more'n that, can I?"—London Punch.

Very Moving.
Talk about moving things with a derrick—the most powerful thing known to move man is a woman's eyes.—Florida Times-Union.

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QUESTIONS THAT A GOOD CITIZEN SHOULD KNOW

- D. Have you read the Constitution of the United States?
- R. Yes.
- D. What form of Government is this?
- R. Republic.
- D. What is the Constitution of the United States?
- R. It is the fundamental law of this country.
- D. Who makes the laws of the United States?
- R. The Congress.
- D. What does Congress consist of?
- R. Senate and House of Representatives.
- D. Who is the chief executive of the United States?
- R. President.
- D. How long is the President of the United States elected?
- R. 4 years.
- D. Who takes the place of the President in case he dies?
- R. The Vice President.
- D. What is his name?
- R. Thomas R. Marshall.
- D. By whom is the President of the United States elected?
- R. By the electors.
- D. By whom are the electors elected?
- R. By the people.
- D. Who makes the laws for the state of Pennsylvania?
- R. The Legislature.
- D. What does the Legislature consist of?
- R. Senate and Assembly.
- D. How many State in the union?
- R. 48.
- D. When was the Declaration of Independence signed?
- R. July 4, 1776.
- D. By whom was it written?
- R. Thomas Jefferson.
- D. Which is the capital of the United States?
- R. Washington.
- D. Which is the capital of the state of Pennsylvania?
- R. Harrisburg.
- D. How many Senators has each state in the United States Senate?
- R. Two.
- D. By whom are they elected?
- R. By the people.
- D. For how long?
- R. 6 years.
- D. How many representatives are there? . . .
- R. 435. According to the population to every 211,000, (the ratio fixed by Congress after each decennial census.)
- D. For how long are they elected?
- R. 2 years.
- D. How many electoral votes has the state of Pennsylvania?
- R. 38.
- D. Who is the chief executive of the state of Pennsylvania?
- R. The Governor.
- D. For how long is he elected?
- R. 4 years.
- D. Who is the Governor?

LA GRANDE OFFERTA
Ritagliate questo
CASH COUPON
NEBO
GARETTES
P. Lorillard Co., New York City

Chas. ambo
ELECTRO SHOE
REPAIRING WORK
WORK DONE
WHILE YOU WAIT
(Opposite the Park)
PUNXSTAWNEY, PA.

R. Brumbaugh.
D. Do you believe in organized government?
R. Yes.
D. Are you opposed to organized government?
R. No.
D. Are you an anarchist?
R. No.
D. What is an anarchist?
R. A person who does not believe in organized government.
D. Are you a bigamist or polygamist?
R. No.
D. What is a bigamist or polygamist?
R. One who believes in having more than one wife.
D. Do you belong to any secret Society who teaches to disbelieve in organized government?
R. No.
D. Have you ever violated any laws of the United States?
R. No.
D. Who makes the ordinances for the City?
R. The board of Aldermen.
D. Do you intend to remain permanently in the U. S.?
R. Yes.

Where Was Wales?
Spencer Leigh Hughes, M. P., tells of the following amusing experience: He was once passing the war office building in Whitehall when his companion, a Scotchman, pointing to the emblematic devices engraved over the door, indicated the Scotch thistle, the English lion and the Irish harp. "Where is the emblem of Wales?" asked his friend. "Oh," Mr. Hughes replied, "I expect there is a leak in the roof."—London Express.

Badly Scared.
"Were you frightened during the storm?"
"Dear me, yes. The windows were all open and I was so afraid of the lightning that I didn't even stop to wake up John. I jumped right up and closed them myself."—Detroit Free Press.

Prohibitive.
"What's the matter, daughter?"
"Father, I want a duke."
"That can be arranged, my dear. I was afraid you might want a baseball pitcher."—Baltimore Sun.

There is no fatigue so wearisome as that which comes from want of work.—Spurgeon.

Russia's Fisheries.
Russia ranks third among the fish and deep sea food producing countries of the world. The total yield of fish is well over \$8,000,000 worth a year, but even this great supply is not equal to the needs of the population.

Knew Traveling Men.
"She's a sensible girl," said the first traveling man.
"You bet she is," said the second. "Last night when I took her to dinner before ordering she asked me if I was going to pay the check myself or work it into the expense account."—Detroit Free Press.

PENNSYLVANIA PARAGRAPHS

Governor Urges Local Option. Addressing the members of the house law and order committee Governor Brumbaugh of Pennsylvania gave notice that if his local option bill is defeated he will go before the people at the election of the legislators in 1916 and urge the selection of lawmakers who will vote this legislation.

The governor also announced that there was no necessity for haste in reporting the bill from committee. Those in his confidence say he is figuring on a report about March 17 or later, the matter depending largely on the effectiveness of the campaign he is preparing to make on the members by the "folks at home."

By a 15-to-10 vote the law and order committee decided the local option bill would remain in committee until Governor Brumbaugh is ready to have it reported. This may be in about three weeks and it may be longer. There are threats on the part of the liquor lobby to attempt the discharge of the committee from further consideration of the legislation.

Bank Officers Blamed For Failure. Comptroller of the Currency John Skelton Williams in Washington issued a statement laying the entire blame for the failure of the German National Bank of Pittsburgh on the alleged faulty management of the bank.

According to this statement an investigation already made by the national bank examiner in charge of the bank has disclosed that the entire capital and surplus of \$500,000 and \$594,000 respectively have been wiped out.

"The failure has no significance as bearing upon the general business situation," said the comptroller.

Light Bulb Cures, But Fires Bed. John Wolf, a rural mail carrier, residing at Ebensburg, Pa., suffering from toothache, wrapped an electric light globe in a towel and took the warming pad into bed with him. The ache stopped and Wolf went to sleep. About 1 o'clock the mail carrier dreamed there was a fire and that he was fighting his way through smoke and flame. He awoke. The flames were in bed with him. The bulb had ignited the bed clothing. Wolf's home was damaged.

Johnstown Steel Bought by Russia. According to information from an authoritative source the Cambria Steel company in Johnstown, Pa., has received an order for 46,500 tons of steel from the Russian government. This steel is bolt steel in long rods and will be shipped to Brooklyn to be cut up into shrapnel.

France Orders Trucks. Announcement is made that the Bessemer company of Grove City, Pa., has been awarded a contract for fifty auto trucks by the French government. Additional orders from the allies are expected within a short time. The order will keep the plant busy for some time.

Use of Needle Kills Man. Henry L. Maitland, a farmer of Cool Spring township, near Greenville, Pa., is dead from blood poisoning as a result of using a needle to remove a splinter from his thumb. The wound became infected, causing death. He was aged seventy-four years.

Taft Invited to Harrisburg. Governor Brumbaugh received the legislative resolution requesting him to invite ex-President Taft to visit the capitol and address the general assembly when he comes to Harrisburg on April 15. The governor said that he would be glad to do so.

Aged Pair Outwit Children. Thomas Cooper of Clarendon and Mrs. Julia Hall of Spring Creek stole a march on their children; went to Corry, Pa., and were married by an alderman. Cooper is seventy-six and his bride sixty-four and both were wedded before.

Unemployed Man Hangs Self. Paul Brexinori, arrested as a trespasser in the Altoona (Pa.) yards of the Pennsylvania railroad, committed suicide in a cell at the city hall using a belt to hang himself. The man was despondent because he had no work.

Woman Aged Sixty-four Ends Life. Mrs. Mary Them, aged sixty-four, is dead at her home in Pittsburgh as the result of drinking an ounce of carbolic acid. Despondency over ill health is said to have been the cause of her act.

Fewer Fatalities In Mines. There was a decrease of 32 per cent in the number of fatal accidents in the soft coal mines of Pennsylvania in 1914, according to a summary of reports issued by the state department of mines.

Saloon Man Robbed. As M. J. Kelley, a Titusville (Pa.) saloonkeeper, was going home with the day's receipts in his pocket he was assaulted and robbed of \$300. James Welch was arrested.

Church at Karns City Destroyed. The Methodist Episcopal church and parsonage of Karns City, near Butler, Pa., were destroyed by fire with a loss of \$5,000.

Dies at Automobile Wheel. Benjamin F. Crane died while sitting at the wheel of his automobile in Harrisburg, Pa., the machine crashing into a fence.