

# TELSA DISCOVERS ELECTRICITY CAN BUILD UP BRAINS

Electrical Wizard Finds High Frequency Current Can Make Dull Minds Livelier and Brighter—Children in Magnetized Rooms Grow Twice as Fast.

BY FREDERICK M. KERBY.  
(Staff Special.)

NEW YORK, July 11.—Building brains with electricity is the newest triumph of science over nature!

Nikola Tesla, famous electrical wizard and inventor, is responsible for this new application of the high frequency current, which may revolutionize educational methods, turn dullards into persons of high intelligence, and produce genius from ordinary intellect.

"A high-frequency current intensifies the action of the brain," says Tesla. "It is a mental stimulant like alcohol, but instead of being hurtful to the brain cells the electricity is beneficial."

### Brain Stimulation.

"My attention was first attracted to the possibility of brain stimulation by the high-frequency current, by observing one of my assistants, who, while making high-frequency tests, seemed to be very stupid in carrying out orders. After a time I noticed this assistant became brighter and did his work better. After careful observation, and certain tests, I found the high-frequency current was responsible."

Tesla has no doubt as to the beneficial effects which would follow the installation of electrical wires, carefully insulated, in classroom walls and saturation of the atmosphere in the rooms with millions of electric waves.

This novel method of awakening dormant brain cells has been subjected to trial on an extended scale in Stockholm, Sweden. Two sets of 50 children each, averaging the same age, were placed in separate classrooms exactly alike except for concealed wires in one room. The regular school work was pursued and the test lasted six months.

### Results Startling.

The results were startling. The children in the magnetized room increased in stature two and a half inches, those in the unmagnetized room one and one-fourth inches. The former also showed an increase in weight and physical development greater than the latter.

The remarkable difference, however, was in the mentality developed. Those exposed to the electric rays averaged 92 per cent in their school work, compared with an average of 72 per cent for children in the other rooms. Fifteen pupils in the electrified room were marked 100; only 9 in the other rooms attaining this mark.

Mr. Tesla has had conferences with the superintendent of schools of New York city, looking to the possibility of establishing an "electrified school-room" here.

# LENS OPERATION ARTILLERY FAILURE

CANADIAN ARMY HEADQUARTERS IN FRANCE, July 11.—Operations against Lens on this front, especially around Avion and Levin, are still, for the most part, an artillery failure. Infantry patrols penetrate the area of ruined houses immediately ahead and occasionally blow up a house in which the Germans are believed to be sheltered, but the greater part of the task at present falls to the guns.

In counter-battery operations for the destruction of the enemy's heavy artillery, very remarkable results recently have been obtained by groups of "Canadian heavies." Within a period of 24 hours, more than a dozen enemy battery positions were put out of action. Many direct hits on gun pits were noted and virtually every shell fired fell within 50 yards of an enemy gun, although these guns were four to six miles distant and completely out of sight of the gunners.

# SEVERE EARTHQUAKE DAMAGES SAMOAN ISLES

MELBOURNE, July 11.—A dispatch received here from Suva, Fiji Islands, says damage has been caused in the Samoan Islands by a severe earthquake and tidal wave. The Friendly Islands also have experienced an earthquake.

# WHAT HAPPENED IN EAST ST. LOUIS, ILLINOIS, MAY HAPPEN ANYWHERE ELSE TOMORROW

Cause Is National, Not Local, Finds Correspondent Wright, Noted Labor Expert—Germs of the Bloody Rioting Are Now Extant in Every Northern Industrial Community.

By CHESTER M. WRIGHT.  
(Well Known Writer on Labor Topics and Former Managing Editor of the New York Call.)

EAST ST. LOUIS, Ill., July 11.—On the train that brought me to this city of charred bones and inflamed humanity was a fellow passenger who told me this: "I am a railroad employee. My business this summer has been to ship negroes from the south to the north. I have sent thousands to Cleveland, O. I am now going south for more. I will continue another month in this work. We send them north with railroad fare paid. Other men are doing the same work for other employers."

This man spoke of his work as if he were shipping bricks.

Consequences did not worry him. He was mildly interested in what this city has just gone thru. He was after "niggers" and his pay check.

### Influx of Negroes.

On the same train was a contractor who lives in St. Louis and has construction contracts further north.

"I recently sent a load of negroes north on a job of ours," he said. "I bought three tents for cooking, sleeping and eating, and now they are all happy."

He seemed glad so little made them happy.

These men, and a score more I have talked with here, agree it is entirely reasonable to say that—

Every northern industrial city that has received recently a large influx of negroes now has within its gates the germ that started the terrible riots of rage that for two months terrified and finally engulfed this town.

About 12 square blocks are swept of everything that will burn. Twisted iron beds—frequently two in a room, as you can easily see—cheap cook stoves and iron utensils, things that would not burn, are all that is left; except that in many of these little beds of ashes are human bones.

### Mass of Charred Remains.

Under the pile of bricks that once was an opera house seating 3000 it is expected that from 25 to 50 bodies will be found.

Meanwhile this is a haunted city for negroes.

I have been watching an endless procession going out under military protection—going out with only the clothes on their backs and crude little bundles filled with who knows what. Always they are afraid. Seldom have I seen such fear.

"May I take your picture?" I asked a negro. She jumped in fright.

I pointed a camera at another. Had it been a gun she would not have been more frightened.

Seldom will they even talk, unless assured by someone they know.

Over in St. Louis they are caring for hundreds of refugees. The Red Cross got into action at once, white girls from good homes working side by side with negro girls to check up names and care for the destitute.

### Negroes Maltreated.

In time municipal lodging house a tot cried endlessly: "I want my daddy, I want my daddy."

I asked the mother where "daddy" was. She didn't know, and maybe never will.

Mrs. Lizzie Stedman last saw her husband when a detective—she called him a "protective"—took him away. But at police headquarters they have no trace of him. She sobbed out her grief among dozens of others grief-stricken. "Her man" had worked at the aluminum factory for \$3.75 a day, and they had lived here for three years.

Henry Woodruff told me he ran from his home, into a soldier's arms, and that's all that saved him.

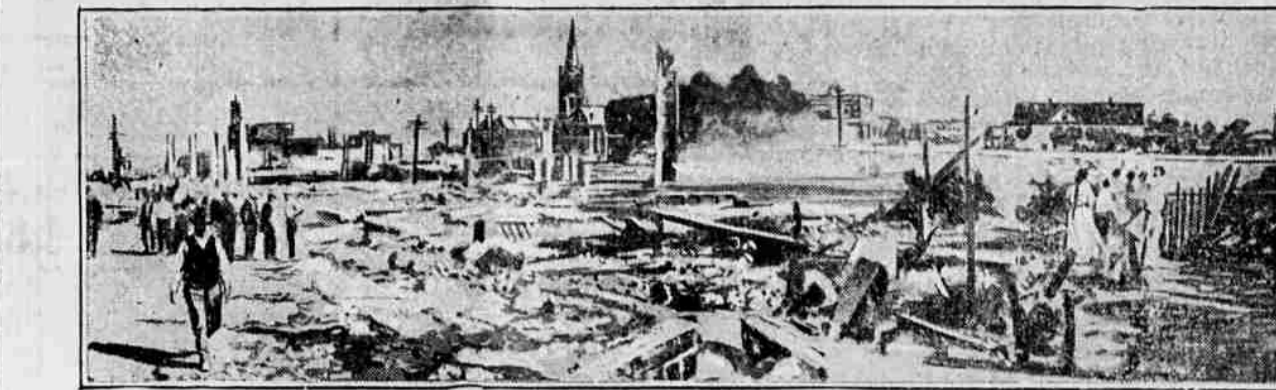
Prof. Martin Luens, a negro principal, hid all night in a swamp and escaped across the river. One man swam the river.

For two months there has been trouble smoldering here. More than 5000 negroes have come in within half a year. Many times blacks and whites looked for the same job, I am told. Many times the negro took it cheaper. He was in many cases a country negro, and the wage he got was big—to him.

### Human Wildness.

Then on July 1 came the big smash, the blaze of human wildness. An auto load of detectives whirled into a negro street and was met with a volley. Only two whites escaped. Roy Albertson, reporter, was one of them. It came so quick he hardly knows what happened.

Some told me the negroes had a



had criminal record, and made the whites determined to run them out. I went to the police record and I found the proportion of crime about alike for white and black.

The last rape of a white girl was Nov. 10. Mostly the charges were disorderly conduct, selling liquor without license, gambling and robbery.

There are stories that negroes, to revenge the killing of some of their number by whites in May, had agreed to massacre whites at a signal; and that the firing of July 1 was due to this plot and this arming.

A dozen investigations are promised, but shrewd ones wag their heads and say no white man can ever be convicted of crime connected with this slaughter of perhaps a hundred people.

# CHURCH A FORCE FOOD CONSERVATION

WASHINGTON, July 11.—The church is to become a positive force in food conservation, as a result of a conference here today between food administration officials and churchmen representing virtually every denomination in the United States. A committee from each denomination will aid in the campaign, which will include weekly reports thru the churches of what every family is accomplishing in saving the necessities.

Herbert C. Hoover, Dr. W. L. Wilbur, George A. Cullen and other officials of the food administration addressed the conference. Pastors will be asked to keep their congregations alive to the duty of food saving. The weekly report system planned in furtherance of this purpose requires that heads of families hand in at church each Sunday a uniform report card, showing in detail what has been done in his home during the week toward conservation. On the card, alongside the column to be filled in by the person reporting, is printed the food administration's requirement for seven meatless meals, seven wheatless meals and seven meals including dishes made from left-overs each week.

# REIGN OF TERROR NORTHERN IDAHO

BOISE, Idaho, July 11.—A "reign of terror" has struck northern Idaho. Life and property are being held in the balance. Industrial Workers of the World are spreading all over the state. It is time for all sections of Idaho, both north and south, to form citizens' bodies for the protection of their life and property.

"Two thousand troops are needed today in northern Idaho to cope with the gigantic fight put up by the I. W. W. to prevent the United States from getting two billion feet of lumber necessary to meet the country's war program."

This was the gist of the recommendations made by the state defense council in its report to the secretary of war, according to a statement made here tonight by former Governor Frank Coaling, member of the board, who arrived from Coeur d'Alene.

Thruout the hearings in the north, Mr. Gooding stated, Governor Alexander refused to sanction the call for United States troops and insisted that the local authorities were able to handle the situation.

# BELL-ANS Absolutely Removes Indigestion. One package proves it. 25cat all druggists.



A panorama of the burned and devastated district in East St. Louis; and, below, photograph of a slain negro's body lying on the public street.

*Velvet Joe's Able Assistants*

**FATHER TIME**

**MOTHER NATURE**

*Mother Nature and Father Time made diamonds out of carbon. But pshaw! Look what their method does with tobacco. Two years of it make VELVET.*

*Velvet Joe*

For VELVET is matured by two full years of ageing in Nature's way. The result is that mellow, aged-in-the-wood smoothness that no other smoking tobacco possesses.

You can't get that smoothness in any other way.

*Liggall & Myers Tobacco Co.*

10c Tins    5c Metal-lined Bags  
One Pound Glass Humidor

# CANNERS ASKED TO REDUCE PRICES

WASHINGTON, July 11.—Canners of the country are asked to reduce prices to as low a level as possible in a letter sent them by Herbert C. Hoover today in which he warns that the output of the home canneries, swelled to unusual proportions by reason of the back yard gardening campaigns, may prove a serious embarrassment to the manufacturers in disposing of this year's product.

# FOR THROAT AND LUNGS STUBBORN COUGHS AND COLDS Eckman's Alterative

# DOING THEIR DUTY

Scores of Medford Readers Are Learning the Duty of the Kidneys. To filter the blood is the kidneys' duty. When they fail to do this the kidneys are weak. Backache and other kidney ills may follow: Help the kidneys do their work. Use Doan's Kidney Pills—the tested kidney remedy. Medford people endorse their worth. Mrs. Ida Kenworthy, 508 S. Grape St., Medford, says: "I have taken Doan's Kidney Pills when I have noticed my kidneys haven't been acting as they should and they have never failed to do me good. I always give Doan's Kidney Pills to one of my grandchildren who is subject to weak kidneys at times and they were very beneficial."

Price 50c. at all dealers. Don't simply ask for a kidney remedy—get Doan's Kidney Pills—the same that Mrs. Kenworthy recommends. Foster-Milburn Co., Props., Buffalo, N. Y.

# In This Hot Weather

—The fact that Nurmi's Bread is mixed by machinery and is not adulterated with human perspiration is reason itself why you should insist on, and see that you get—

# Nurmi's Bread

BETTER AND CLEANER BREAD  
At All the Grocers.

# DIAMOND Restaurant and Rooms

Opened Today  
127 E. Sixth Street  
Medford, Ore.

# GIM CHUNG China Herb Store

Herb cure for earache, headache, catarrh, diphtheria, sore throat, lung trouble, kidney trouble, stomach trouble, heart trouble, chills and fever, cramps, coughs, poor circulation, carbuncles, tumors, caked breast, cures all kinds of gotters. NO OPERATION.

Medford, Oregon, Jan. 18, 1917  
TO WHOM IT MAY CONCERN:  
This is to certify that I, the undersigned, had very severe stomach trouble and had been bothered for several years and last August was not expected to live, and hearing of Gim Chung (whose Herb Store is at 241 South Front street in Medford) I decided to get herbs for my stomach trouble, and I started to feeling better as soon as I used them, and today am a well man and can heartily recommend anyone afflicted as I was to see Gim Chung and try his Herbs.  
(Signed) W. R. JOHNSON,  
Witnesses:  
M. A. Anderson, Medford.  
S. B. Holmes, Eagle Point.  
Frank Lewis, Eagle Point.  
Wm. Lewis, Eagle Point.  
W. L. Childreth, Eagle Point.  
C. E. Moore, Eagle Point.  
J. V. McIntyre, Eagle Point.  
Geo. B. Von der Hellen, Eagle Point.  
Thos. E. Niebels, Eagle Point.