## KINDERGARTNERS MAKING TOYS FOR **MERRY CHRISTMAS**

Happy by the Work of Pupils in Public Schools.

Thankegiving Day now a pleasant nemory, pupils of the public kindergartens began today to prepare for Christmas. Many thousands of little Philadelphians, some of them but 4 years old, are reducing the high cost of playing by

making their own toys.

Poverty will deny a happy Christmas to fewer youngsters this year than ever before, because those who cannot afford to buy playthings are making them for

Miss Anna W. Williams, supervisor of kindergartens, and her assistant, Miss Virginia B. Jacobs, declare that if their plans are fully executed few children in this city will be without some toy on the most important day in the calendar of childhood.

Daily instructions in costless toy-mak-ing will be a part of the curriculum be-tween now and Christmas. A series of mothers' meetings has also been arranged, at which Miss Williams and Miss Jacobs will tell the parents how they can assist in bringing about an inexpensive Christmas for their offspring.

The older boys in the manual training shops will devote a large.part of their time to the manufacture of doll houses from soap boxes. They will perform the more difficult tasks, while kindersarten pupils do the easier work. Miss Jacobs has evolved a scheme by which candy boxes and pill receptacles can be con-verted into dolls' furniture. She is showing the little ones today how to crochet miniature rugs.

Make-believe animals that will provide as much entertainment as those that are to be bought in the high-class toy stores will be made from cardboard, and already meveral hundred cereal boxes have been fashloned into charming little Noah's arks. In several schools tinfoll is being

used as a substitute for metal in the nianufacture of playthings. "It's surprising." said Miss Jacobs, "What wonderful toys can be fashioned out of materials that cost practically nothing. Any old box, wooden or card-board, that has been lying about the house for want of room in the waste basket has possibilities of play in it. The everage kindergarten child is sufficiently

dextrous to make toys.
"We teachers have been forced each year to witness the greatest of all trag-edies in juvenile life-the empty Christmas stocking. But we have decided that there is a remedy for this condition. We have learned that it is not at all necessary to have money to make Christmas a reality to unfortunate youngsters. By education in the art of toymaking, and It is an art which children will naturally comprehend, we can make every poor boy and girl in Philadelphia his or her own

#### EXPERTS IN GAS MAKING TO LEAVE FOR CONVENTION

More Than 100 Philadelphians Start for Minneapolis Tomorrow.

More than 100 Philadelphians, experts in the manufacture of gas, will leave this city tomorrow night for Minneapolis. where they will attend the National Com-mercial Gas Association Convention.

The convention will cover a period of six days, beginning on November 30 and closing on December 5. Three thousand experts from the United States are exroads have arranged special trains to accommodate the delegates. Those from Philadelphia will leave on a "special" from Broad Street Station at 7:03 o'clock. while others will board the train at Har-In speaking of the convention, C. Willing Hare, former president of the asso-clation and manager of the new business department of the United Gas Improve-ment Company, of Philadelphia, said: "We of the gas industry do not feel

that the times are out of joint. Nor do we feel that business is hiding away where we cannot get at it. The convention will be made a central plant for constructive thought. No one will be heard to say that now is the time to re-The whole thought will be how to go

forward, how to stimulate confidence in usiness conditions, how to make every one who comes in contact with our industry feel that this is the greatest op-portunity American business has ever had."

Among other United Gas Improvement men who are going from Philadelphia are Walton Clark, second vice president; Lewis Lillie, third vice president; R.C. James, general auditor; Joseph B. Myers. commercial agent; Thomas R. Elcock, Jr., manager of the advertising department. A. P. Post, of the American Gas Company, Philadelphia, will make an address on "Accounting"; J. D. Shattuck, general manager in Chester for the Philadelphia Suburban Gas and Electric Company, will report for the Committee on Accounting Clarence V. Roberts, president of the Roberts & Mander Stove Company, will report for the Manufacturers' Committee; W. G. Gribbell, of Griffin & Co.; F. L. Lis-man, advertising department of the United Gas Improvement Company, will report for the Committee on Publicity.

L. R. Dutton, manager in Wyncote for the Philadelphia Suburban Gas and Electric Company; R. P. Brown, who will speak on pyrometers; Lawrence C. Helss. speak on pyrometers; Lawrence C. Heisa. Philadelphia. window decorator for the United Gas Improvement Company, will have charge of special window displays during the exhibition, and Edwin C. Bartlett, treasurer of Bartiott & Co., Inc., who will discuss the gas water heater phase, will attend the convention.

#### FLYING PHEASANT FELLED BY WHIZZING GOLF BALL

Caldwell, N. J., Has Novel Thanksgiving Sport.

CALDWELL, N. J., Nov. 27.—Albino pheasants killed by a golfer-and pheasants that fought like bantam roosters were the news features of Caldwell's

Walter G. Brandley, a lawyer, was the first to score. He was playing golf at Monomonack, when, driving off from the first tee, he struck a pheasant in full flight. After obtaining the necessary affidavits he decided to have the bird stuffed. Harold Kent, of Grange, came to but next. He killed an albino pheasant, declared to be the first ever seen in this vicinity, at Northfield. It was white, with the exception of two tall feathers, which were dark brown. He, too, will have his bird stuffed.

Allen Kanousa, of West Caldwell, followed a good thing up. He brought in two pheasants, which he said he found so busily engaged in fighting that they did not notice his approach, and he got them with one shot. He will have his birds broiled. Walter G. Brandley, a lawyer, was the

## LIGHTED HIS PIPE AND FOUND KEY OF WIRELESS WONDER

Children Will Be Made Dr. D. Galen McCaa, of Allan Mittag and Adolph Lancaster, Tells How He Discovered Secret of Telephone Transmitter.



Lighting his pipe gave him the idea for his wireless telephone transmitter.

LANCASTER, Pa., Nov. 27 .- The lighting of his pipe at a gas jet gave Dr. D. Galen McCaa, of this city, the key to his vonderful invention of the wireless telehone transmitter, which several months ago had a satisfactory test in New York harbor. At that time the newspapers were filled with accounts of an experiment sucessfully carried out by means of which the human voice, uttered in a building in the heart of Manhattan, was carried to listening ears on a ship several miles off hore, and a conversation was maintained shore, and a conversation was maintained. In the smash the engine was forced back through the agency of the device which to the middle of the car, and it is remarkthis Lancaster physician since has been developing. He is now at work alons lines which promise to establish his invention as one of the most remarkable additions to scientific achievement that has followed the original discovery of the powers of radio-activity.

has followed the original discovery of the powers of radio-activity.

Just how he hit upon his invention, which has caused a profound stir in the scientific world, was described a few days ago by Dr. McCaa, who is a young man, in an address before the Young Business Mens Club of this city at the Cham-

LIGHTING OF PIPE CIVES KEY. "One night several years ago when in the laboratory," he said, "destring to light my pipe I went to the gas light and pulling the electric lighter I was somewhat surprised when I heard a click on the other side of the room. Investigating closer I soon discovered that spark gap had been created with a co-herer receiver on the other side of the oom with which I had been experiment-

This aroused the doctor's curiosity and led him to a series of experiments, with the result that he was soon able, with-out the use of wires, to transmit sound. but not words or speech. Eager to dis-cover the reason for this, he was led to the study of sound, and learned from that branch of physics that a continuous wave vibration was necessary to carry spoken language. Thus, he finally conceived the idea of the invention of his transmitter, which has been successfully demonstrated practical and applicable to the wireless telegraph systems without interference with the regular service carried on over the telegraph instru

MAY TALK TO GERMANY. While the present distance at which the human voice may be heard is 150 miles, Doctor McCaa said it would be possible to talk to Germany if the receiving an-tennae were raised to a larger height

than at present and a current be kept constant between the two points. The .ss of the wireless telephone in congested districts would be an impossi-bility, said Doctor McCaa, but it would be a great benefit to inaccessible places along seaceasts, in lumber camps and plantations. It also would be of great benefit to small seagoing vessels who are now without the use of wireless tel-egraphy due to the large cost of carry-

an operator. he same instrument that is used in radio telegraphy is used in radio teleph-ony through the genius of Doctor McCaa. The system and the nature of his trans-mitter are jealousy guarded as a secret by its inventor. Recently work was beown, where the inventor hopes to be able to carry on his work with greater facility and with even more satisfactory

#### DR. BRATHENAHL DECLINES

Unable to Assume Post of City Mission Superintendent.

The Rev. Dr. G. C. F. Brathenahl, of Washington, D. C., who was elected su-perintendent of the Episcopal City Mission some weeks ago, to succeed the Rev. Dr. Herman L. Duhring, has declined the invitation, and it will now be necessary to choose another man to head the work.

At the primary synod of the Third Province, Pittsburgh, last week, Doctor Brathenahl was chosen provincial secretary, and, since this position will occupy all the secretary's time, it was suggested by high churchmen before the synod that, aince there was every probability that Doctor Brathenahl would be chosen, it was hardly likely that he would come to

The Rev. H. Cresson McHenry, who has een assistant superintendent of the City Mission for about 20 years, will continue in charge of the work until some man is selected and accepts the position of super-

#### BUCKET BRIGADE FAILS AT FIRE

Three Buildings Ablaze at 86th and Grover Avenue Are Destroyed. A bucket brigade composed of men at tending Thanksgiving parties was un-able to check a fire which burned three nouses at 86th street and Grover aven

houses at 88th street and Grover avenue isst night. The fire started in the house of J. MacGiespie and soon spread to the home of Michael Kelly.

Another building owned by Kelly, occupied by a negro family, was burned almost to the ground. A bucket, dropped from a roof, fell on Kelly's head and knecked him unconstitus. John Fierelia was burned about the hands while field. was burned about the hands while fight-

### Statson Mission Carnival

Woman Hysterical After Collision
Becoming hysterical when the car on which she was riding collided with a guesta of the Stetson Mission Sunday school, on December 1, at the Mother Goose Carnival and Juvenile Toyshop, acal wagon on 5th street near Sprace this magning. Becky Cohan, 20 years old, 436
RALLY DINNER FOR FUND
Workers in the Providence General Hospital campaign for 150,000 will give a raily dinner this evening in the Garman mounts collected to date. The 120,000 mark was passed last week, and the police paired. Several of the car windows wars broken.

## TWO RICH YOUTHS KILLED WHEN AUTO HITS TREE IN DARK

Barkerding Hurled From Car Going at High Speed Near Hackensack.

NEW YORK, Nov. 27 .- Allan C. Mittag, 5 years old, son of former Freeholder Frank O. Mittag, a wealthy carbon manfacturer of Park Ridge, N. J., and Theodore Barkerding, 18, a son of Adolph H Barkerding, of the same town, were killed in an automobile accident yester-

They were riding at I o'clock in the morning with lights out in an auto which ran with great force into a tree at Spring

bout two miles from Hackensack. Mittak was instantly killed, the top of his head being crushed in. -arkerding

The auto's owner and driver, Vernot Stark, 20 years, a non of H. S. Stark, uperintendent of the Mittag factory, suffered a fracture of one thigh and prob able internal injuries. He was taken to Doctor White's sanitarium in Newark. The auto was bought for him by his mother recently.

The young mon had attended a theatre In Paterson, Judging from a program and seat checks in Mittag's pocket. They had supper before starting for home. They took the Market street road to Rochelle Fark and then cut across to Spring Val-ley road in order to skip the main road from Hackensack to Oratell, which is being repaired.

The utter wreck of the auto and the condition of the tree indicate that the just as the auto neared the bend in the road his lights suddenly went out, and li The tree is about 50 feet beyond the bend him that his voice was faint. Doctors Hallet and Conrad, of Hacken-sack, were summoned and the injured ng men were hurried in an auto ambu

The parents of young Barkerding re-cently went to Florida to spend the win-ter. A message was sent to them and Mrs. Barkerding replied she would arrive tonight. She was not told of her

#### DOCTOR CONWELL DINED ON 32D ANNIVERSARY

Grace Temple Pastor and University Head Entertained at Testimonial. More than 400 members and friends of the congregation of Grace Baptist Temple joined in a testimonial dinner to the

Rev. Dr. Russell H. Conwell, pastor of the church and president of the Temple University, on the occasion of his 32d anniversary as their pastor last night. The banquet was a beautiful tribute to the worthy educator and clergyman, who has built up around him in Philadelphia one of the greatest institutions of learning for the average young man and woman that is to be found anywhere in the

The work of preparing the dinner was coats, did the serving. During the course of the repast, Doctor Conwell was presented with a bouquet of 32 magnificent chrysanthemums. At its close he de-livered his famous lecture "The Silver before an audience that packed the great auditorium of the Temple.

#### MUST BE ARDENT LOVER TO BE IDEAL HUSBAND

Detroit Women Tell Pastor Their Views of Married Life.

DETROIT, Nov. 27 .- Happiness in married life depends first of all on the ability ried life depends first of all on the ability of the husband to maintain as ardent a wooing after marriage as during the courents. This is the opinion of 100 Detroit wives, expressed in letters to the Rev. Howard A. Field, pastor of the Simpson M. E. Church. The letters were requested by Mr. Field and the pastor bused a sermon. "The ideal Husband." or cased a sermon. "The ideal Husband." or them. All agreed that the ideal husband must be an ideal lover. Other necessary qualities of an ideal husband in the order of their importance were fixed as fol-

He must be a lover of home. He must be industrious, even to the extent of being willing to roll up his sleeves and help tidy the house. He must be morally pure; there can be no double standard of purity. He must treat his wife as his equal, not ts a servant. He must be temperate.

#### ACCUSED CASHIER TRIES TO DIE

Swallows Bichloride of Mercury When Thefts Are Discovered. NEW YORK, Nov. 27 .- Jacob D. Rubin, th years old, is a prisoner in the Harlem Hospital after having swallowed 30 grains of hichloride of mercury. He is charged with grand larceny, which covers alleged thefts that may total \$5000 from the Knit Goods Exchange, Inc., of 465 Broome street, of which he was the cashler and

Until an accountant was employed a few days ago to audit his books Ignats Rottenberg, secretary-treasurer of the ex-change, had never doubted Rubin's honesty. Wednesday morning, however, apparent irregularities were found that aroused his suspicions. Rubin was asked about the items, became agitated, complained of illness, and, stepping into a back room, swallowed what he said were headsche powders. A moment later he fell to the floor unconscious.

#### THREW BADIUM INTO STOVE Rena Doctor Recovers \$1500 Worth

Mixed With Ashes. BENO. Nev., Nov. II.—Ten milligrams of radium bromide, valued at \$1500, were recovered from a kitchen stove by Dr. Raymond St. Clair, and he new faces he problem of sifting the radium from

was mislaid after an operation, and was cast into the stove with gauze bandages.

Store Opens 8:30 A. M.

WANAMAKER'S

Store Closes 5:30 P. M.

# Tomorrow in Philadelphia—at Wanamaker's

## HO! HO! HO! HO!

Now Comes Old Santa Claus, and the Children Can Meet Him Face to Face in the Toy Store Tomorrow

Great big, fat, jolly, red-cheeked, old Santa Claus, with his sides just shaking with fun all the time and his pockets full of good things, whiskers full of snow and bells jingling all over him—there never was such another fellow like him.

Bring in all the children and let them see him. Lots of room! An acre and half to this Toy Store.

There will be more fun than there ever was before. Two big scenic shows going full speed-all the machinery at work. Lots of extra salespeople to keep nobody waiting, and

> For a Surprise—"WOTSAT"—the New Christmas Playfellow for All the Children in the World.

"Wotsat" (what's that?), you know, comes next after "Alice in Wonderland," that everybody knows all about already.

"Wotsat" is the Spirit of Curiosity—the spirit of asking questions which should be aroused in every child.

"Wotsat" is here; a gayly living question mark, always finding out things.

And the things that "Wotsat" has been finding out are all told about in the brand-new book that is named for him and has his picture on the back of it.

Children can have the books (grown-ups, too, who remember "Alice in Wonderland" and would like to know what she has been doing since).

And with "Wotsat" come two other Sprites of Delight. They are "Pranko" and "Strumm."

Bring in the children to play with them, and to join the "Wotsat" club if they like, and get the "Wotsat" magazine sent to them every month without a cent of pay.

Santa Claus, "Wotsat," "Strumm" and "Pranko" will all be on the Third and Fourth Floors. The Toy Store starts on the Third, but there is just as much more to see on the Fourth Floor.

Third and Fourth Floors, Market

### And Children:

The Greek Hall "Party" comes at half-past two again tomorrow. And the three little gay sprites, "Wotsat," "Pranko" and "Strumm," will be there, too.

JOHN WANAMAKER