

COTTONSEED IS BASE OF "HASH" ALREADY MADE

Contains More Than Double
the Amount of Protein
In Meats

MUCH COOKING OIL
NOW IS PRODUCED

Is Backing Olive Oil and
Hog Lard Off the
Market

TULSA, Okla., April 10.—Visions of synthetic beefsteaks produced at a cost of 5 cents a pound were conjured before the eyes of members of the American Chemical Society by Dr. David Wesson of New York, Chemical Director of the Southern Cotton Oil Company. The society is holding its seventy-first annual convention here.

Synthetic hash, built around a base of cottonseed oil, already has been produced by Dr. Wesson, who asserts that it is indistinguishable in taste from the real thing. The hash is made by heating cottonseed oil to a temperature of 250 degrees Fahrenheit, and then adding a small amount of beef tallow. The result is a substance which is indistinguishable in taste from the real thing.

REPLACES LARD

"Cotton is a food crop of high rank," said Dr. Wesson. "Since 1878, when the chemists entered the field of cotton and cotton products, one improvement after another has taken place in the refinement of cottonseed oil and the preparation of edible fats until there is but a small field left in this country for the oil of the olive, while the lard of the hog has been equaled if not surpassed by the various excellent cooking fats now on the market made entirely from the once despised cottonseed. Without the oil of the cottonseed there would not be enough cooking fats to go around with our constantly increasing population."

"During the years of development which have brought cottonseed oil and its products to their present high state of perfection, very little attention has been given to the meal, which the seed carries in greater quantity than the oil."

MUCH PROTEIN

"Analysis of cottonseed indicates the presence of considerable protein, so that it is possible after removing the oil and other products to obtain a substance containing about 55 per cent of protein. This would make a good meat substitute. With cottonseed meal costing \$89 per ton and carrying 50 per cent of protein we can get 1,000 pounds of protein for \$89, or at a cost of about 5 cents per pound.

"Beefsteak, which contains 20 per cent of protein, sells for 40 cents per pound, so we are paying \$2 per pound for the protein. Synthetic beefsteak is almost within the reach of the research chemist."

Because of the ban on hunting swans in the last ten years, there are more than 15,000 swans in waters along the coast of Maryland, Virginia and North Carolina.

Agriculturist Dead



LUTHER BURBANK

Funeral of Mrs. Chas. Cormier At Lewisville

MONCTON, April 12.—There was a large attendance of relatives and friends present at St. Louis church, Lewisville, yesterday, to pay a last tribute of respect to the late Mrs. Charles Cormier, whose sudden death occurred at the family home in Lewisville on Thursday. The service was conducted by Rev. Father D. E. Leger, and the choir of the church was present and rendered appropriate funeral hymns. The remains were afterwards conveyed to the St. S. cemetery, St. Louis Road, where they were placed in the vault. The pall-bearers were Messrs. John Cormier, Philip Bourgeois, Leon Leger, Pacific Driedale, William Melanson and John Melanson.

Mrs. Cormier, who was 45 years of age, leaves her husband and four young daughters, Marjorie, Nellie, May and Rita, also her mother, Mrs. Ferdinand Melanson, six sisters and two brothers. The sisters are Mrs. Edward Pelletier, Mrs. Philip Bourgeois, Mrs. Leon Leger, Mrs. Patrick Gaudet, Sister Ines of St. Vincent's convent, Saint John; Sister Alma at Grand Falls, N. B. The brothers are John Melanson, of the C. N. R., Moncton, and Philip, of New York.

3 Special Trains Carry New Settlers

MONCTON, April 12.—Three special trains passed through the city yesterday, two with passengers off the liner Andania and one off the Athens. The new settlers were en route to Ontario and western points.

Four special trains are being held in readiness at Halifax to carry the 3,000 new settlers to the west, off the liners Fenland and Regina, which will dock today.

\$15,000,000 Loss In Oil Well Fire

LOS ANGELES, April 12.—Oil fires on two California tank farms of the Union Oil Company last night had been brought well under control, and the great reservoirs that for several days had been raging furnaces were being smothered. The loss is approximately \$15,000,000.

There are in England about 100,000 children of gypsies or other wanderers who have never been to school.

LUTHER BURBANK DIES IN CALIFORNIA

Was Noted Horticulturist
and Ill Two Weeks of
Pneumonia

SANTA ROSA, Calif., April 11.—Luther Burbank, noted horticulturist, died at his home here this morning after an illness of two weeks. The end came at 12:13 a. m.

The noted horticulturist passed on to the great adventure of a hereafter in which he had no faith. Only a few weeks before the end he had declared that he could not believe in a life after death. And as life ebbed away and he stood at the brink he did not falter in his convictions. Infirm and worn after years devoted to developing and guiding plant life, the controversy started by his pronouncements on religion and reincarnation, contributed to his last illness.

STORM OF PROTEST

A storm of protest came from religious leaders after Mr. Burbank gave out his statement describing himself to be an infidel. His home here was swamped with letters and telegrams condemning his stand. The stress was subjected to in defending and explaining his beliefs brought on a nervous condition that his 77 years could not survive.

A few minutes before life fled the aged patient lapsed into semi-consciousness. "Oh, doctor, I am very sick," were his last words. They were uttered to his physician, Dr. Joseph H. Shaw. Gastro-intestinal complications and violent hiccoughing had weakened Mr. Burbank. All hope for him was given up last night after a two weeks' struggle by physicians to prolong life.

At the bedside were his wife and sister, Mrs. Emma Besson, of Halesburg.

TITLE IS CLINCHED BY HUDDERSFIELD

LONDON, April 11.—Huddersfield Town as good as sailed away the championship of the English League (First Division) yesterday when Jack-son, formerly of Aberdeen in the Scottish League, secured two goals against West Ham, the other narrowing the margin to one through the efforts of Earle. The Yorkshiremen thus increased their aggregate points to 85, while Arsenal, who were the sole team to have any sort of a hope for league championship, remained stationary at 47. Arsenal's chances went a-glimmering at Sunderland where the tables were turned on them to the tune of two goals to one.

FRENCH PAIR WON
PARIS, April 12.—The French team Wambst-Lacquehay, won the six-day bicycle race last night with 546 points, covering 2,064 miles. Marot and Fuzon were second, and Dewolf and Stockeylynch third. The American team McNamara and Horan, who met with a mishap almost at the start of the race, trailed throughout and struggled pluckily. The finished fourth, two laps behind the winner. As a matter of fact, the race lasted only 142 hours, one hour and three-quarters having been taken out on Friday when the contest was suspended on account of continued fogging and collisions.

Use the Want Ad. Way

Cheaper In The Long Run

Three Killed As 300-Foot Steeple, Dating Back To 15th Century, Topples In France

TOULOUSE, April 12.—A steeple nearly 300 feet high, dating back to the fifteenth century, collapsed over the Church of La Dalouze yesterday, wrecking three neighboring houses and causing the death of three inmates. The structure has been classed as an historical monument. It was the work of the noted fifteenth century architect, Nicolas Bachelier, regarded as an example of pure renaissance style. A bill embodying an appropriation for repairs to the steeple has been before the city council for several years.

Tribute In Church To E. S. Stephenson

At the evening service in the Queen square United church the pastor, Rev. H. C. Rice, made reference to the loss the church and community had sustained in the death of the late E. S. Stephenson, for many years actively identified with the work of the church, first when it stood on the Germain street site and latterly when it was erected on Queen square.

Mr. Rice said that Mr. Stephenson had filled many offices of trust and responsibility and adorned his faith by his consistent life. The pastor also referred to other losses that the church had sustained in the last year or two and appealed to the younger members to assume the responsibility laid down by those who had been called to higher service.

QUEEN SQUARE MONDAY and TUESDAY

YOU'LL MARVEL, YOU'LL WONDER and YOU'LL THRILL

See Gay Paree with MAE MURRAY in her great triumph

THE MASKED BRIDE

A daughter of Paris! Behind her mask of beauty and gaiety lurked mysterious shadows of the underworld.

Mae Murray here plays one of her greatest roles as the Apache girl who is "double-crossed" by Cupid.

TWO REEL COMEDY

MATINEE ONE SHOW AT 2.30

NIGHT 7 and 8.45

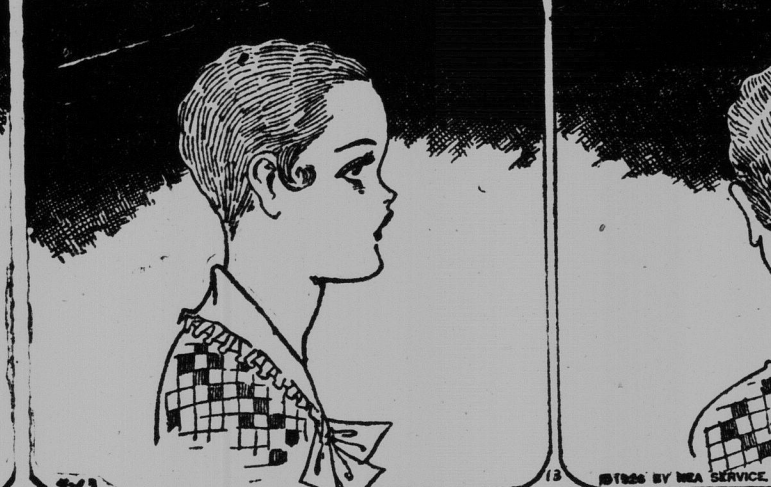
SAME OLD PRICES

Use the Want Ad. Way

By BLOSSER



By MARTIN



By SWAN



IMPERIAL

ELECTION RETURNS TONIGHT

OSCAR WILDE'S BRILLIANT SATIRE

"LADY WINDEMERE'S FAN"

The Acme of Pictorial Sumptuousness

Lord Darlington.....Ronald Colman
Mrs. Felyne.....Irene Rich
Lord Windermere.....Bert Lytell
Lady Windermere.....May McAvoy

"LADY WINDEMERE'S FAN" was produced in London at the St. James' Theatre, Feb. 22, 1892. The production caused a sensation and the echoes of it were soon heard around the world. Wilde had called his play, "A play without a good woman," and the households of the nineties became excitedly divided in their opinion of Mrs. Felyne's goodness. But when all heat and discussion had died out, "Lady Windermere's Fan" remained, as it will probably always remain, about as brilliant a satire as the theatre has known in generations.

This Picture Only Two Days Though Worthy of a Week's Run

4 P. M. And 8.15 P. M.

ROSSLEY KIDDIES

More Genuinely Entertaining Than Ever

DANCE--SONG--FARCE--SPECTACLE

30—Happy, Healthy Home Children—30

Dainty Ballets
Speed Dances
The Charleston
Baby Dances

"Lord and Lady Algy"—A Sketch
"The Crimson Moth"—A Ballet
"Topsy-Turvy"—Reverse Dancing
Songs Galore—Old and New

KIDDIES AT 4 O'CLOCK AND 8.15

IMPORTANT
The matinee will be one long programme during the Rossley shows this week, starting at 2.30 and ending 5 p. m.

Orchestral, Organ and Pathe Weekly

GAIETY

MONDAY and TUESDAY

WILLIAM FOX presents

BUCK JONES in THE TIMBER WOLF

A tale of plant men among forests of greed for gold and love for a woman—with the Timber Wolf claiming what he willed.

BEN TURPIN in "MARRIAGE CIRCUS"

KANSAS CITY, April 12.—The new Ten Commandments, issued by Rev. Wm. L. Stigler, in pamphlet form at Linwood Methodist Church, comprise a defence of youth. One of them says: "He doeth in an automobile what another generation hath done in a buggy."

OPERA HOUSE-Tonight 8.15

FRANCIS COMPTON

England's Most Versatile Actor and His

ENGLISH PLAYERS

In a Repertoire of English Plays Tonight

"GRUMPY"

Prices Evening—25c., 35c., 50c.
Matinee, Wednesday—10c., 15c., 25c., 35c.

UNIQUE

Now Showing

It's Dick's first big comedy show!—and it introduces the famous better half and severest critic—beautiful Mary Hay.

Richard Barthelmess in NEW TOYS

Also ALBERTA VAUGHN in "Adventures of Mace"

G.W.V.A. SPRING FAIR

Veterans' Hall, Wellington Row

TONIGHT

New Features—Games—Orchestra

Breaks Window To Save Girl and \$75,000 Gems From Thugs

NEW YORK, April 12.—Isidor Renner, who has a jewel of a daughter, named Tillie, 17 years old, and \$75,000 worth of other jewelry in his shop at 182 Rivington street, was put in an awkward dilemma by three hold-up men, who visited him about 8 o'clock, just as he was closing his shop.

One of the three stood guard at the door, one kept a revolver leveled at Max Glasser, clerk in the store, and the third clapped a long-barreled pistol to the side of Tillie, warning her father, "If you move I'll shoot her!"

BREAKS WINDOW.
Mr. Renner, who was at the show window trying to find a \$20 wrist watch for which the gunman had asked when he first entered, did not hesitate for an instant. He drove his fist through the \$400 plate glass with a crash which reverberated through Rivington street.

With one impulse the three gunmen took to their heels, Tillie's custodian struggling desperately to cram his long-barreled weapon into his pocket as he ran. They jumped into an automobile which had stood at the curb throughout the proceedings cutting billows of smoke, which effectually concealed the rear license plate, and sped west to the Bowery, where all trace of them was lost.

"They can't fool me," said Mr. Renner, as he kissed his somewhat pallid jewel, Tillie. "I knew he wouldn't dare to shoot."

Tillie, who was speechless at the time, said later that although she had complete confidence in her father, and knew that he rarely made mistakes, she was "rather nervous," nevertheless, when he broke the window.

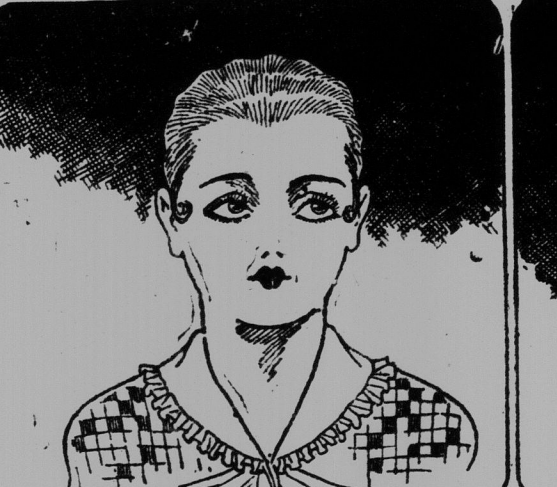
The smoke screen which had concealed the rear license plate of the robbers' car had served the purpose of attracting marauding small boys of the neighborhood, one of whom had looked at the front license plate of the car and remembered the number when detectives came from the Clinton street police station.

MUSICIAN AT THE AGE OF THREE
Herbert Kaufman, a three year old boy in Astoria, Kan., has already given a piano recital in the high school auditorium that caused his listeners to marvel. He plays entirely by ear and in his recital program had twelve numbers including "Collegiate," "Follow the Swallow," "Mandarin" and "Humoresque."

FRECKLES AND HIS FRIENDS



By MARTIN



By SWAN



BOOTS AND HER BUDDIES



By MARTIN



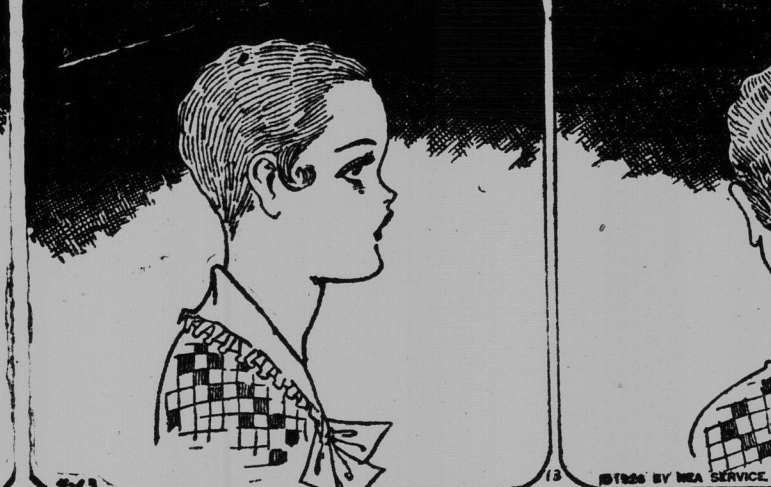
By SWAN



Well Folks, How Do You Like Me Now?



By MARTIN



By SWAN



Sam Knows



By MARTIN



By SWAN

