

THE "BEST" FOOT POWDER

IS
Anti-Swell
Anti-Pain
Anti-Tired
Anti-Perspiring
Anti-Corn
DOES ALL AND MORE THAN
ANY OTHER FOOT POWDER
25 Cents

L. T. Best
Druggist

FOR SALE

4 BRICK VENEER HOUSES — 6 rooms each, 3 piece bath, electricity and gas, good yards, central location. Will yield over 10% as investment.
\$4,000—Brick, 6 rooms, 2 piece bath, hot air, electric light and gas, right of way. Central.
\$7,000—Brick, 9 rooms, all modern, l.w. floors.
\$8,000—Brick, 6 rooms, modern improvements, garage.
\$8,000—Brick, 9 rooms; all improvements, garage, large garden, fruit and flowers, good location.
\$8,500—Brick, 9 rooms; all modern; central.
\$9,000 — Frame, 6 rooms, Sand-Bungalow; improvements.
FURNISHED HOUSES TO RENT.

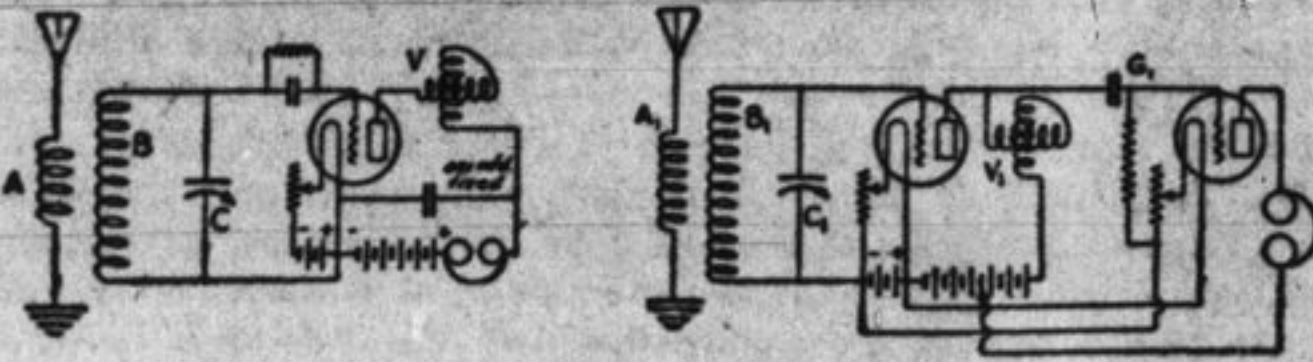
Bateman's Real Estate
111 1/2 BROCK ST., KINGSTON
Telephone 1925P.

Genuine Amber Strings

We are showing some very attractive necklets of GENUINE AMBER

The price of this very attractive Ornamental Bead is steadily coming down.

Some of these Strings suitable for Young Girls, are priced as low as \$4.00 Others larger, and in greater lengths, up to \$25.00.



Converting a Variometer Regenerator to One-Step R. F.

A few weeks ago we showed how a honeycomb coil receiver, or for that matter any regenerative receiver using a tickler for regeneration, was almost an ideal type of set to convert into a Superdye radio frequency amplifier outfit. Today we take up the matter of adding radio frequency to regenerative sets using a variometer in the plate circuit for obtaining regeneration. This type of receiver, illustrated in Fig. 1, is very easily changed over into a "tuned impedance" radio frequency amplifier. Very few changes are necessary, and the resulting set has about the same sensitivity and general characteristics as the Superdye. In Fig. 1 is shown a common type of variometer regenerator. For the benefit of those who might want to build such a set we give the constructional data herewith. Coil "B" is the secondary, and should be about 45 turns of No. 22 d. c. c. (double cotton covered) wire wound on a four-inch cardboard tube. The primary "A" is wound on right over coil "B" and consists of ten turns of No. 22 d. c. c. "C" is a .0005 mfd. variable. The grid condenser is a .0025 mfd. with a variable grid leak. The rest of the circuit is self-explanatory.

In Fig. 2 we have shown the circuit changed to a tuned-impedance radio frequency amplifier. The variometer "V-1" is acting as the tuner r. f. transformer. The only additional equipment necessary is the second tube, socket and rheostat. Note that the battery connections to the first tube are changed, too. In Fig. 1 the grid return for the first tube was brought back to the "positive" of the "A" battery, but in Fig. 2 the first tube is used as an amplifier, instead of as a detector, and for this reason the grid return should come back to the "negative" of the filament battery. In Fig. 2 we have shown no fixed condenser across either the phones or the "B" battery. This may not be necessary, but if it is not possible to get oscillation with the variometer it would be a good idea to put a .001 fixed condenser across the "B" battery. In operating the set, it will control almost exactly as it did as a regenerative receiver. There are no additional controls of any kind. As to the tubes to be used, it is not recommended that WD-11 or WD-12 tubes be used, as they probably will not give the results that would be obtained by using UV-199's or UV-201's.

RADIO BROADCASTING

The following is a list of radio stations and their broadcasting programmes which may be heard locally on Sunday and Monday:

SUNDAY, JULY 27TH.

KDKA (820) Pittsburg, Pa. 1.45 p.m.—Concert. 5.14 p.m.—Baseball scores. 5.30 p.m.—Dinner concert by the Pittsburg Athletic Association orchestra.

WGY (880) Schenectady, N.Y. 9.30 a.m.—Service of the First Presbyterian church, Schenectady, N. Y. 7.30 p.m.—Concert by the New York Philharmonic orchestra.

WEAF (492) New York City. 3-4 p.m.—Sunday hymn sing under the auspices of the Greater New York Federation of Churches. 4-5 p.m.—Interdenominational services under the auspices of the Greater New York Federation of Churches. 6-8.20 p.m.—The seventh of a series of lectures on "Literature of the Old Testament," by Prof. Herbert B. Howe of Columbia University. 7.20-9.15 p.m.—Musical programme. 9.15-10.15 p.m.—Organ recital.

WJZ (455) New York City. 9 p.m.—Children's hour. Original stories by authors, music by the composers, comic stories by the originators of famous comedies. 2.30 p.m.—Radio Bible class, auspices of Greater New York Federation of Church Community Chorus. 4 p.m.—Navy Band of the Virgin Islands. 7 p.m.—Nathan Abas' Hotel Pennsylvania orchestra. 8 p.m.—"The Annalist Talk for Business Men," by the Annalist of the New York "Times." 8.35 p.m.—New York Philharmonic Orchestra.

WBEZ (837) Springfield, Mass. 8 p.m.—Recital by Rita Kerrigan. 8.30 p.m.—Recital by Elizabeth Bates. 8.45 p.m.—Organ recital.

MONDAY, JULY 28TH.

KDKA (820) Pittsburg, Pa. 9.45 a.m.—Stockman morning market report on Pittsburg livestock market; general market review and agricultural items. 11.15 a.m.—Concert by Scalzo's orchestra. 2.15 p.m.—Baseball scores, inning by inning. 5.30 p.m.—Dinner concert by the KDKA Little Symphony Orchestra. 6 p.m.—Baseball scores; dinner concert continued. 6.30 p.m.—Children's period. 8 p.m.—Concert by the KDKA Little Symphony orchestra.

WGY (880) Schenectady, N.Y. 5 p.m.—Produce and stock market quotations; news bulletins; baseball results. 5.15 p.m.—Review of week's sports, "Joe" Haubner. 7.15 p.m.—Address, "Why be a Farmer?" Enos Lee, president of New York state farm bureau federation. 7.30 p.m.—Address, "Town and County Fairs," R. H. Wheeler, professor of extension, New York State College of Agriculture.

WBEZ (837) Springfield, Mass. 5 p.m.—Dinner concert by the WBEZ Trio. 6 p.m.—Results of games played by the Eastern, American and National leagues. 6.30 p.m.—Bedtime story for the kiddies. 6.40 p.m.—Concert by the WBEZ Trio. 8 p.m.—Mock trial, Boston studio. Complete radio programmes sold at Canada Radio Stores.

U.S. Demands "Precise Statement" of Imbrie's Death From Persia



The state department at Washington has demanded a "precise statement" from Persia concerning the death of Major Robert Imbrie, vice-consul, shown here with Mrs. Imbrie. He was stoned to death at Teheran by natives who said he wore a Persian fez and attempted to photograph secret religious ceremonies. Mrs. Imbrie notified Washington of her husband's death. She was married to him in December, 1922. She had been director of the Near East Relief orphanage at Teheran. She was Miss Katherine Gillespie, of New Rochelle, N.Y.

Request is Withdrawn. Boston despatch states that the request for delay in the electrocution of Cyrillo J. Vandenhoeke, of St. Lawrence, has been withdrawn by Thomas H. Robbins, Belgian consul at Boston. Robbins suggested to the governor the possibility that new evidence might develop in favor of the condemned man, who is a native of Belgium and a former resident of Renfrew, Ont.

PROBS:—Fine and moderately warm.

This Afternoon and To-night

AT STEACY'S

GREATEST JULY SALE

From 3 to 9.45 o'clock

Double Discount Stamps

SHOP AT STEACY'S.

SAVE 10%!

On all regular cash purchases this afternoon and to-night. This special feature with the host of previously advertised bargains should make this store the mecca of all thrifty shoppers.

If you have not already participated in these bargain events come this afternoon or to-night and share in its wonderful economies.

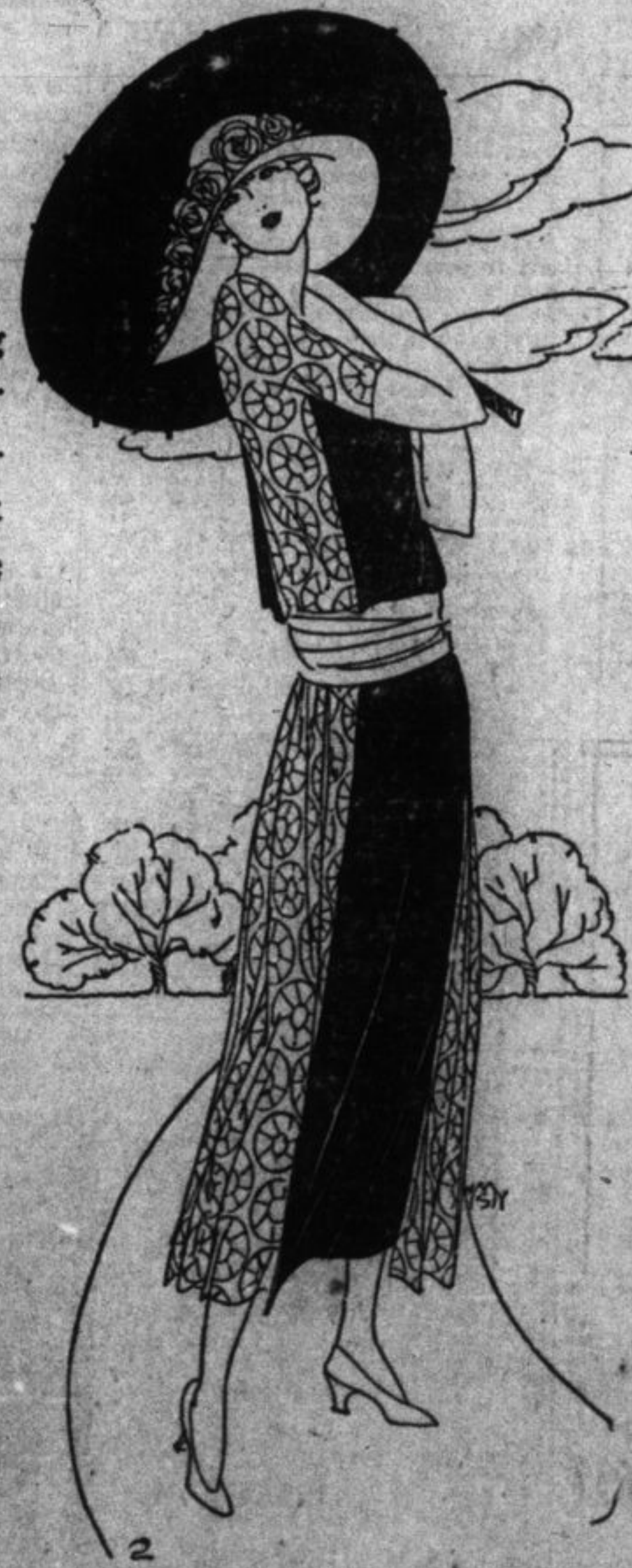
Half Price Sale

Summer Millinery

Summer Dresses

100 charming new Summer Hats in White — the new Sport shades and more sombre colorings — in a complete array of the season's smartest shapes and trimmings.

The entire Millinery Department is given over to this extraordinary display. Every Hat is marked in plain figures. Priced from \$4.50 on up to \$22.50—at just half the marked price.



160 of the season's smartest dresses, developed in fine Beaded Voiles, Normandy Voiles, French Crepes, Ratines, Cotton Roshanaras and Novelty Summer Silks — in a broad variety of styles and colorings. In a good range of sizes from 16 up to 46. We are also offering our entire range of Children's Dresses in Gingham and Voile; in sizes 6 to 12 years at the same reduction.

See Window Displays for Added Attractions.

STEACY'S - Limited

A REDUCTION

The Civic Utilities reduced the price of gas for cooking a short time ago. We have a Gas Range to meet every pocket.

- (A) 3 Burner Low Oven Gas Range \$22.00
- 3 Burner Low Oven Gas Range—large burners \$30.00
- " 3 Burner Low Oven Gas Range—large burners, N. P. trim . . . \$33.00
- " 4 Burner Low Oven Gas Range—large burners, enamel top . . . \$40.00
- " 4 Burner Cabinet Range, N. P. top and white enamel \$85.00

McKelvey & Birch, Limited

General Contractors, Heating Specialists, Steam Fitters and Plumbers, Jobbers of Plumber's and Gas-Fitters' Supplies, Stoves, Shelv, Heavy and Home Furnishing Hardware, Tools, Oil, Gas, Supplies, Sheet Metal and Tin Work, Electric Work, Painting and Paper Hanging, special work of all kinds undertaken.

WHY THE WEATHER?

DR. CHARLES F. BROOKS
Secretary, American Meteorological Society, Tulsa, Ok.

The Rain Tree. Prof. C. F. Talman, of the U. S. Weather Bureau, tells the story of the rain tree—a marvelous tree from Peru which is reputed to give forth a shower of rain from its leaves even in a drought. Trees purporting to be "rain trees" have even been sold by nurserymen. Early voyagers reported the finding of the rain trees in East Indies, Guinea, Brazil and the Canary Islands, now the name is given especially to the guango, a magnificent tree of tropical America. All plants are known to exude moisture, usually in the form of vapor. If, however, the humidity of the surrounding air is sufficiently high, or its temperature sufficiently low, to check evaporation, the exuded water may collect on the surface of the plant in liquid form, and may ultimately trickle to the ground. A few plants are so active in this respect as, under favorable circumstances, to produce this trickling in considerable quantities. This process, "guttation," occurs chiefly at night, or in cloudy or foggy weather. In a very dry climate it does not occur at all, and, for this reason, even if the so-called rain tree could be successfully introduced in such a climate, it would not help solve the problem of irrigation.

Two great sources of wealth are in the province of Quebec, forest wealth and hydraulic wealth, and the future of the province demands their development along proper lines, declares Hon. Athanasie David, Provincial secretary. New shoes rubbed with a slice of raw potato will polish as easily as old ones.

THE GIRLS PLAY BALL.

Inverary Lassies Are Making Progress at It.

Inverary, July 23.—Baseball is one of the main attractions here. The girls have formed a team, and are practicing every evening. Six out of eight pupils were successful in their entrance examination to the High School. Congratulations to Freda Arthen, Mina Gibson, Maggie Smith, Agnes Snider, Clifford Beckwith and Hugh Gibson.

The following were successful in their musical examinations: Miss Thorall Aykroyd, Junior piano; elementary piano, Gweneith Bleeth and Myrtle Dixon; introductory, Edna Kish.

Visitors who have lately been in our midst are Mrs. W. Wilkins, Co-bourg, and Mrs. W. Knapp, Sydenham, at W. Aykroyd's; Misses Cora and Alice Godwin, Kingston, at J. A. Beckwith's; Misses Freeman, Sydenham, at Dr. Freeman's; Mrs. W. Duff, Kingston, and Dr. Wallace Duff at J. Duff's; Miss Letta McRory, Sydenham, at C. Drader's.

We are pleased to report C. H. Arthur who has been ill for some time is gradually improving in health. Model cheese factory is receiving a large amount of milk. The patrons were well satisfied with the price for June, 3.3 milk paying \$1.32.93.

A large crowd attended the garden party given under the auspices of the Women's Institute. The first part of the evening was girls' baseball game. Sunbury and Inverary girls played with Sunbury winning. After the game the Rev. L. M. England called the gathering to order, and acted as chairman. Messrs C. Gates, humorist, and J. A. Silverman, tenor singer, Kingston, gave a splendid programme, which was thoroughly enjoyed. They were assisted by Misses R. Christley, Thorall and Helen Aykroyd and Miss Jackson, Sunbury, who rendered instrumental music. About \$90 was realized.