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TRANSATLANTIC "TALK-BRIDGE" LEADS 1926 RADIO PROGRESS

Expect Overseas Radiophone to Be Available for Public Service Within Short Time—Observers Review Developments in Broadcasting.

Radio telephony across the Atlantic, beam wireless, weather maps by radio photography to vessels at sea and the sending of short waves around the world are listed by experts as the outstanding radio accomplishments of 1926.

"I believe that the major achievement of the year in radio is the satisfactory establishment of radio telephony communication across the Atlantic through the joint efforts of the American Telephone and Telegraph Company and the British Postoffice," declares Major Gen. C. McK. Salzman, Chief of the U.S. Army Signal Corps.

Likewise Dr. George K. Burgess, Director of the Bureau of Standards, and Dr. J. H. Dellinger of the Radio Research Laboratory of the bureau, agree that the perfecting of transatlantic telephony to where it is ready for commercial use was a big thing of the year.

Discussing the progress in broadcasting weather maps which are picked up at sea, C. Francis Jenkins, the inventor of Washington, D.C., said: "I am glad to see that a system of ship's weather information, is the fact that in fair weather, when good maps are easiest of reception, they are of most value in keeping the navigator informed of the direction and approach of a storm centre. When the ship is in a storm he doesn't need weather maps, for he already has his storm."

"The refinement of the receiving machine so that ink and automatic pen makes the map aboard ship, has so simplified the equipment required that all ships can have radio weather maps, no photographer or photographic chemical or dark room being required.

"The location and direction of movement of icebergs could be added to the radio map with a further opportunity of changing the ship's course to avoid dangers."

Amateurs Score.
To Captain Ridley McLean, Director of Naval Communication, the year stood out for the constantly increasing use of short waves and the constantly increasing number of vacuum tube transmitters, which has greatly reduced interference.

"I think the most remarkable achievement was attained by amateurs," ventured Dr. J. H. Rogers of Hyattsville, Md., who, with a minimum amount of electrical energy and mostly home-made instruments, have established communication with every nation on the globe."

Dr. A. Hoyt Taylor, head of the Naval Research Laboratory, has been impressed with the experimental work which has thrown so much light on the structure of the outer layers of the earth's atmosphere.

To Charles M. Schwab, speaking for the amateur, the outstanding feature of radio was the year's development of opportunities heretofore undreamed of to hear speeches of President Coolidge.

Efficient Sip-Instant Relief
There is an effective way to promptly relieve that distressing cough. Buckley's Mixture is delicious and friendly. Yet it acts like a flash in clearing the throat and chest. One dose stops coughing—and there are 45 doses in a 75-cent bottle! All druggists sell it under a money-back guarantee.
W. K. Buckley, Limited,
108 West St., Toronto, Ont.
BUCKLEY'S
Mixture
A single dose stops it!
ISSUE No. 3-27.

"Radio Views" Will Replace "Radio News"
London, England.—"Looking in" by radio may soon become as familiar as "listening in," J. L. Baird believes. Baird, inventor of a television machine, demonstrated his invention recently before a gathering of scientists. It was imperfect, he admitted, but he expressed confidence that the introduction of certain technical improvements would overcome the defects.

Already the vision of a person has been radioed ten miles, he said, but when the invention is perfected television theatres will be added to the list of public entertainments, and it will be possible in England to watch a baseball game in the United States or a cricket match in Australia.

"I rarely ever get a chance to listen in," Mr. Schwab said. "The only time I do is when there is some speech I should like to hear, and to me the radio has been a source of great pleasure and interest in this respect."
Dr. William A. Kinnam, First Assistant Patent Commissioner, said: "There has not been so much attention given to the receiving set during 1926, but efforts have been made to combine the functions of such sets as, for example by combining super-heterodyne devices with reflexing means and by combining some of these with the so-called super-regenerative features."
"Further advance has been made in utilizing commercial power to energize the circuits of vacuum tube receivers by means of 'eliminators' used alone or combined with rectifying and smoothing-out devices. Some such devices are termed 'trickle chargers.' Some further attention has been given to collapsible aerials because of their marked advantage of portability, it having been found that the up-to-date receiving set has sufficient selectivity and sensitiveness to render unnecessary the older type of aerial."
There has been considerable work done in connection with short waves and in utilizing the reflection of waves, also in modifying receivers and transmitters so they will work with such short waves."

NOTHING TO EQUAL BABY'S OWN TABLETS
Mrs. Georges Lefebvre, St. Zenon, Que., writes: "I do not think there is any other medicine to equal Baby's Own Tablets for little ones. I have used them for my baby and would use nothing else." What Mrs. Lefebvre says thousands of other mothers say. They have found by trial that the Tablets always do just what is claimed for them. The Tablets are a mild but thorough laxative which regulate the bowels and sweeten the stomach and thus banish indigestion, constipation, colic, etc. They are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

Long Handled Umbrella is Aid to Queen Mary
Society women often have wondered why Queen Mary, following the example of Queen Alexandra, always carries an umbrella of the long-handled variety. It now has become known that the Queen finds it uncommonly useful during the many functions in which she takes part. She uses the umbrella as a support and it has helped her through many tiring waits.
Princess Mary also takes an umbrella or parasol to functions at which she may have to stand some time.
Grasshoppers have been found on mountain summits as high as 18,000 feet.

Surnames and Their Origin
MACRAITH.
Variations—MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath.
Revie, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath, MacRath.
Harrich, MacRath, MacRath.
Racial Origin—Scottish.
Source—A nickname.
The first thing to note about this family name of MacRath is that it has no connection whatever with the Irish family name of MacCrath, which is really a variation of Macgrath, though the spelling is almost identical, and you would be more likely to think MacRath connected with the Irish name than with its other Scottish form.
The original Gaelic form of the name is "Mac-Gille-Rathach," and its meaning is roughly "descendant of the freckled man." All of the present forms of the name are either phonetic spellings or true Anglicized forms. Such forms as Reoch, Riach and Revie are more likely to represent Lowland variations of the Highland name than anything else.
The MacRaiths, according to tradition, were the hereditary bards to the chiefs of the Clan Donald North, and the seat of the sept was in Trotternish.

EFFICIENCY IMPAIRED
The Man.
I grieve no man his form of prayer,
I grieve not with any creed;
This world has room enough to spare
For all the roads which upward lead.
A kindly heart is always fair
No matter what its caste or creed.
Who plays the friend from day to day,
Who sometimes puts himself aside
To smooth another's troubled way,
Who scorns the arrogance of pride
However he may choose to pray,
I'm sure will never be denied.
For man must live his life on earth,
Where hate and sin and wrong abound.
'Tis here the soul must prove its worth,
'Tis here the strength of it is found,
And he has justified his birth
Who plants one rose on barren ground.
The test is: Is he kind and true,
Too big to play the brute or cheat?
In all he does and tries to do
Is he a man men like to meet?
If so, I say, when life is through
He need not fear the judgment seat.
—Edgar A. Guest.

The Rheumatic Child.
We chose this title, rather than "Treatment of Rheumatism in the Child," because the disease itself calls for treatment with drugs mainly, which is not a proper subject of discussion in a non-medical magazine, while the treatment of the child who is subject to rheumatism is chiefly hygienic and dietetic. The disease is not very common in children under five years of age, but between that age and fifteen it is greatly to be dreaded. The first attack is seldom very painful or serious, but it is likely to be followed by others, and then there is danger of damage to the heart.
For this reason the first attack is to be taken as a warning that a predisposition to the disease exists, and that everything possible must be done to ward off another visitation. A child with the rheumatic tendency must be protected against exposure to extreme cold and damp. Woolen underwear, including stockings, good stout shoes to keep the feet warm and dry, and confinement to the house on stormy or cold, blustery days are of supreme importance. The house should be kept warm, and the playground or nursery should have a southern exposure, to insure sunlight through the winter months.
When the weather permits, the windows should be opened during the hours of sunshine, for the health-giving rays cannot pass through glass. The child should be examined every six months at least, in order that any existing foci of disease in nose, mouth or throat may be detected early and removed as completely as possible. An antiseptic mouth wash, gargle and nose spray should be used morning and evening, and the bowels should function normally.
Attention to diet is important. During an attack only milk, butter, cream or cottage cheese, toast, zwieback and cereals should be eaten, but after convalescence eggs and meat in great moderation—that is to say, at one meal only two or three times a week—may be added. The child should drink plenty of water and milk both during and after an attack; lemonade and orange juice are excellent drinks. The use of candy and of sugar in any form should be greatly restricted. In short, everything must be done to build up the health of the child and maintain it at the highest possible level, at the same time avoiding any chilling. Play in the open air should be encouraged whenever the weather permits.

Laurier Memorial Ready for Casting.
Paris.—The original of the statue of Sir Wilfrid Laurier, to be erected on Parliament Hill at Ottawa, has been completed by the Montreal sculptor, Brunet, now living here, who was commissioned to undertake the work by the Canadian Government a year ago. Casting of the statue proper will be commenced immediately. It is understood that Premier Mackenzie King, while in Paris some weeks ago, made several suggestions to Brunet. Hon. L. A. Tachereau, Premier of Quebec, and Philippe Roy, Canadian Commissioner-General in Paris, have expressed their satisfaction with the artist's work.
The unveiling of the statue has been arranged for July 1, in connection with the celebration of the diamond jubilee of Confederation. It has been suggested that at the same time Premier King might plant two poplar trees behind the statue, to soften the prospect in front of the buildings.
Senator Joseph M. Wilson, of Montreal, has intimated that he will present a replica of the bust of the statue to Laurier House, Ottawa.

A Water Trick.
Everyone is familiar with what takes place when a pail full of water is swung rapidly round the head. Even when the pail is mouth downward, at the highest point of the swing, the water does not escape. A somewhat similar phenomenon, though due to a different cause, may be shown, as follows: A wine-glass is introduced into a basin of water and filed below the surface, taking care that no air remains in it.
Holding it mouth downward in the water, a thin card is slipped in below it over its mouth, and it is lifted out of the water, when it may be held mouth downward without either the card dropping off or the water falling out. You may easily make a conjuring trick of this. Challenge a friend that you will set a wine-glass full of water on a table, and nobody shall be able to lift the glass without spilling the water. Easily done by laying the filed glass on a table and pulling away the card. By dexterously working in a sheet of paper you yourself may lift the glass, water and all, but your adversary probably will not think of that.
Things taste so good we can't help eating too much, now and then. Don't suffer for it. Take Seigel's Syrup. Any druggist.

Unsettled Bills.
Customer (who owes bill)—"Is your business affected much by the unsettled weather?"
Dealer—"Not as much as by the unsettled bills."

Safe
1st Snowman—"Going to the ball to-night?"
2nd Snowman—"What ball?"
1st Snowman—"Why the snow-ball, of course."
Minard's Liniment—ever reliable.

Colliver Oil.
Many of us have distinctly unpleasant recollections of the days a generation ago, when the three chief chest ailments of the family medicine chest were Castor Oil, Electric Oil and Cod-Liver Oil. These three were individually or collectively administered on innumerable occasions. One feature common to all stands out in our memory, namely, their disagreeable taste. The first two of the time-honored remedies have been gradually supplanted by preparations equally efficacious and infinitely more palatable. Cod-Liver Oil, however, is more firmly established to-day than ever.
Colliver Oil in its pure form is still considered to exert some rather definite influence in the prevention of diseases of the respiratory tract; to be an excellent tonic for younger children taken alone or combined with other medical agents. It is, however, as a preventative and cure for rickets that it is now most widely used.
In the temperate zones, owing to the lack of sufficient sunshine in the autumn and winter months, it has been found necessary to give all bottle-fed and most breast-fed infants Cod-Liver Oil, in order to avoid the possibility of their developing this extremely common complaint.
Colliver Oil may be safely administered in small doses to all children without fear of digestive disturbance, and is readily taken by infants. One-half teaspoonful twice daily, under three months of age; one teaspoonful twice daily from three to six months of age; and from one teaspoonful to one dessertspoonful twice a day up to two years.
Colliver Oil should be given pure and as a rule unmixured with such articles of food as milk or orange juice.

Setting the Table.
Setting the table is like visiting strange lands.
I lay the cloth: damask from Donegal—
I can see the pale imprint of shamrock and fern
In its frosted surface;
Silver and steel from Birmingham
And the fiery fields of Sheffield;
Salt from the sea coast, tasting of sea winds and sea foam;
Pepper from Zanzibar, black with the tropic sun;
Sugar from Cuba and the clattering canes of the Caribbean;
Bread from Saskatchewan and the still gold prairie seas;
Olives from Italy and the ancient groves of the Orient;
Maybe figs from Smyrna, dates from Algiers.
Nuts from Brazil, oranges from California,
And a round red cheese from Edam.
As we wipe off the travel stains
In little brass bowls from Bagdad,
It seems that all the ends of the earth
Have met at my table.
—Floyd Roberts.

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DOES NOT AFFECT THE HEART
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She Daunched for the King.
In browsing recently among records of the early Tudor period a curious bit turned up that showed how one ruler appraised services rendered. King Henry VIII kept a journal which was mainly an account of monies spent and received, but in part stated where he was and what he did. There are three entries under date of Jan. 7, 1497, one of them reading:
"To a little maiden that daunched, 212."
Dated eight months later, Aug. 10, we find the following:
"To hym that found the new lele, 210."
This reveals the extent to which John Cabot was then rewarded for being the first to sail an English ship to these shores, giving the old land its basis for future territorial claims and colonization. He was presented less than the "mayden" received who provided diversion for the monarch and his guests.
God is good to those who persevere.