# SCIENCE DRAWING NATIONS TOGETHER

Trade and Good Will Furthered by Research, Says Edward R. Weidlein.

By the Associated Press.

WILLIAMSTOWN, Mass., August 24.

Scientific research, which he characterized as the fundamental industry in the protection of a nation, is doing more for the facilitation of trade regulations and international good-will than any laws which can be devised, Edward R. Weidlein, director of the Mellon Institute of Research, Pittsburgh, Pa., said today before members of the Institute of Politics.

"The effort of all countries to become independent industrially is back of scientific research," Dr. Weidlein said. "Is is causing unrest in some quarters because of apprehension of the results which competition may produce. But there is no need to werry if we keep our feet on the ground.

Discoveries for All.

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"There is no reason for one nation to be apprehensive of the progress which another is making in scientific research, because, scientists, through literature and other means, are distributing the information which they have gained and co-operating in its use. I have found it just as easy to enter a European plant, the workings of which I wanted to inspect, as to enter one here.

"Selling, in which personality plays so large a part, is bringing about a closer co-operation between industrialists and scientists of different nations, and thus a closer co-operation between the nations."

Dr. Harrison E. Howe, chemist of Washington D. C., and editor of In-dustrial and Engineer Chemistry, dis-cussing the industrial development cussing the industrial development which scientific research has made possible, cited the increased use of cellulose in the manufacture of paper, rayon, synthetic leather and sausage casings. "Science," he declared, "has taken cotton stockings off women and put them on the sausage." Slot Machine Meals.

He predicted future use of slot machines which would issue steaks and chops, wrapped in paper covering made of cellulose products and cooled on days

chines which would issue steaks and chops, wrapped in paper covering made of cellulose products and cooled on dry ice. for the use of the consumer."

"The predictions of the deadly use of chemicals in future wars have been greatly exaggerated." he said in discussing the relations of scientific research to warfare, "writers have made it as horrible as possible to arouse public indignation against war, as a matter of fact the men gassed in the last war had ever so much better chance of being whole, than those who were shot. Destroying a city by gas dropped by airplanes is far more difficult to do in reality than to imagine, and it is likely, should, there be war in the future, that attack on a city would be made by shelling rather than by gas."

Beards Woven Into Ornaments.

The Field Museum at Chicago has a number of interesting articles which are made of the while beards of old men, when a man too young to grow a white

The Field Museum at Chicago has a number of interesting articles which are made of the while beards of old men. When a man too young to grow a white beard wanted to make one of these ornaments he prevailed upon one of his elderly relatives to part with his beard or hired an old man outside his family to grow one for him. TAMPA, Fla.. August 24 (P).—The first bank of Port Tampa City, closed July 17 with a number of others in this vicinity, reoper of or business today. This was the second of the closed banks to resume business this week, the State Bank at Bowling Green resuming operations earlier in the week.

Hens Laying More Eggs. The hens of this country are laying more eggs than ever. By some this is attributed to the fact that chicken food is cheaper and the birds are being better fed. Improved methods of caring for the birds probably has some influence.

A Modern

Heating System

Installed NOW-Will

You can save money and save

family discomfort and incon-

veniences by installing now

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### BRIG. GEN. C. L. McCAWLEY RETIRES FROM MARINE CORPS

Quartermaster Reaches Age Limit After Following Father's Career.

Served as Aide on Staff of President Roosevelt at Latter's Request.

cial Aviation, but Disagree on

Development Methoda

merce here.
"In Great Britain," he said, "we insisted on strict regulation of commercial flying from the very first; in America your flyers did pretty much as they pleased until the industry was well ad-

Second Tampa Bank Reopens.

Cornstalks, which were mostly waste product, will now net the farmers an average of \$9 an acre as stock for mak-ing newsprint paper.

Expert

Engineers

and equipment of the

world's leading manu-

facturers go into every

Shields heating plant ..

Price Includes

6 Radiators

17 in. Boiler

300 ft. Radiation

**Hot Water** 

Pressure

Control

Higher Prices for

Larger Plants

Skilled mechanics for all repairs furnished by one organization.

Decide now what imprevements you wish to make in your home, then find out Shields estimate and easy payment plan.

PAPERHANGING
BAINTING

PAINTING PLASTERING CARPENTERING

PORCH ENCLOSING

No Down Payment

Easy Terms

FLOORING

NEW YORK

engineering

Heating Prices

Due for Rise

Brig. Gen. Charles Laurie McCawley, quartermaster of the United States Marine Corps yesterday was placed on the retired list of the Marine Corps, having completed his service in that branch of the national defense service to the age limit.

The son of a Marine who served as commandant of the corps from 1876 to 1891, Gen. McCawley saw service in Cuba, in the Philippines and in the World War, winning the Brevet medal, the West Indian Campaign medal, the Philippines Insurrection medal and the Navy Distinguished Service medal.

Gen. McCawley was born August 24, 1865, when his father was a major of Marines. He was brought up in the corps' environment and followed in his father's footsteps as a sea-soldier. He was brevetted with the rank of major, dating from June 11, 1898, when, during the fighting incident to the landing of Marines at Guantanamo Bay, Cuba, he GREAT BRITAIN AND U.S. | RESCUE CLASSES CALLED.

Instruction in life-saving will be given to classes at the McKinley pool each Tuesday, Thursday and Friday mornings from 9:30 to 11 o'clock, by B. H. Gammage, life-saving instructor of the District of Columbia Chapter of the American Red Cross, it is announced. Classes also will be conducted at the pool each evening. Those desiring to take the course may obtain the necessary information at the office of the manager of the pool.

The District of Columbia Chapter of the Red Cross will have a float demonstrating life-saving in the firemen's parade here Labor day. DIFFER ON AIR POLICY Agree as to Importance of Commer-LONDON (A).—Great Britain and the United States are in full agreement as to the importance of civil aviation, but in methods of developing their respective commercial air fleets they have agreed on practically nothing.

Sir Sefton Brancker, director of civil aviation under the British air ministry, called attention to this in speaking before the American Chamber of Commerce here.

More Than Half of Space Has Been Reserved, C. of C. Reveals.

Definite plans for their participation in the fifth annual Industrial Exposition, which will be held, beginning October 15, in the Washington Auditorium, under the auspices of the Washington Chamber of Commerce, will be made this week when representatives of sev-eral industries meet in a series of trade conferences

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Coal dealers are scheduled to confer
at the Merchants and Manufacturers'
Association office Tuesday night, and
tailors are expected to meet Wednesday night to discuss an exhibit of Fall
styles in wearing apparel. Blue printers and stationers are scheduled to discuss their plans during the week also.
The latter group is expected to ally itself
with the exhibit of the graphic arts,
in which the Typothetae and the Lithagrophers Association are planning to
visualize what probably is the Capital's
largest industry—printing.
The Builders' Exchange already is
planning to erect the front elevation of
a residence in order to demonstrate
modern building practices.

According to an announcement made
last night by the Chambers of Com-

According to an announcement made last night by the Chamber of Com-merce, more than half of the exhibit merce, more than hair of the exhibit space has been reserved. A complete cross-section of Washington's industries is presented by the exhibitors, who, the chamber says, represent every field of industrial endeavor here.

Odd Way Adverstises Town. A novel method of obtaining funds to advertise their town has been adopted by the people of Barmouth, England. Scores of woman canvassers are making a house-to-house canvass seeking donations from householders. That the publicity campaign is getting results is indicated by the fact that in one day a hundred applications for guide books of the town were received. For Women and Misses Dresses That Were Dresses That Were

LANSBURGH &

\$10.00 to \$16.50

Dresses for every daytime need; light and dark, plain and printed! Washable crepes, printed crepes, chiffons, flat crepe and georgette; sizes 14 to 20, 36 to 48. \$16.50 to \$25.00

7th, 8th and E Sts.—FAMOUS FOR QUALITY SINCE 1860—National 9800

For Late Vacationers-Midsummer Clearance

Entire Stock Summer Dresses

Smart ensembles in rich crepes, pastel shades; wash crepe and flat crepe frocks; sheer georgette and chiffon; limited number of dance frocks for misses only.

Dress Shop-Second Floor

Dresses That Were Originally \$35.00

Informal street and afternoon frocks and some formal fashions for dinner and dances this Winter! Crepes, chiffon and georgette. Misses' and women's sizes.

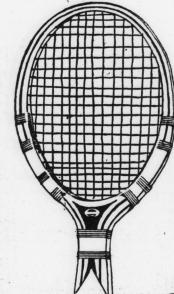
7th, 8th and E Sts .- National 9800

The Surplus Stock NARRAGANSETT MACHINE CO.

"Live Wood"

Usual Wholesale Cost

Tennis enthusiasts, here's almost a gift for you! A Narragansett racket—at almost the usual wholesale cost! The manufacturer, greatly overstocked, sold his surplus to the group of stores with which we are affiliated at prices which enable us to mark them as low as their usual cost price. The tennis season, as far as Washington is concerned, is just about half over-be wise. improve your game with a "fast," new



Model Fifty

Made of selected second - growth ash, processed to retain the strength of the wood as it came from the tree.

Model Sixty Ordinarily \$10

Strong, fast racket for a speedy game; tough secondgrowth ash frame, reinforced stringing, and handle shaped to fit your hand. 13, 131/2, 14 ounce weights.

\$6.95

Frames of scientific construction, weight nicely balanced, handles that insure a firm grip—the ace of the Narragansett "Live Wood" tennis rackets! 13, 131/2, 14 ounce weights.

At Less Than the

Ordinarily \$7.50 \$4.95

Reinforced stringing throughout; 13, 131/2. 14 ounce weights.

\$5.95

Model Seventy, Ordinarily \$12.50

Tennis Rackets-Fourth Floor

## Mallinson's Printed Transparent Velvet The Queen of the New Fabrics

For Fall and Winter Wear



In a season of elaborate

elegance ushered in by the new Fall fashions, transparent velvet takes an important place! Small, all-over designs exquisitely colored-rich browns, green, black and red-39 inches wide.

39-Inch Plain Transparent Velvet

\$4.95 yd.

Lustrous rayon pile—fine cot-ton back; in these Fall leaders: Madeleine blue, cerise, Chinese blue, marron glace, claret red, russet brown, Independence blue and black.

There Is A Fabric Advisor Here to Assume The Responsibility of Cutting Your Pattern And the Charges Will Be Very Nominal

# Crepenese the New Dress Fabric for Fall 98c Yard

When you look at this lustrous fabric, with all the appearance of silk, you would scarcely think it is guaranteed washable! It's a combination of cotton and celanese; printed in the small patterns so smart now-in modernistic designs, and new conventional patterns. 36 inches wide. Fall shadings.

Printed Rayon Flat.

Crepes, 79c yd. Another fabric, looking and feeling like silk, but wearing and washing like cotton! New tweed designs. 36 inches wide.

New Printed Cottons, 50c yd.

Fall color combinations copied from handsome imported tweed designsshown for the first time! 36 inches wide.



Flapper Dolls Furnish An Artistic Touch to Boudoirs **\$1** 

Blonde, brunette and auburn hair dolls and a capable person to suggest novel and amusing ways of dressing them. Others up to \$2.45

The Nite Table Design Domestic Electric Sewing

Machine \$105



The furniture type sewing machine now in use in so many homes! Smooth, quiet-running motor—easy to operate; attachments complete.

\$5 Down—Balance on the budget plan.

\$20 to \$40 Allowance on Your Old Machine, depending on its condition. Sewing Machines-Third Floor



Charming Hair Pieces Are Flattering!

Hair pieces to suit every need, every mood, every type. Imported and domestic transformations-bobbed wigshydabobs, ringlet clusters, each delightfully feminine, each made of the finest quality natural wavy hair.

Specially Priced! For Three Days Only Our \$29.95 and \$34.95 **IRANSFORMATIONS** 

\$24.50

Others \$11.95 to \$50.00 Delettrez-Paris FACE AND SCALP TREATMENTS



Phoenix Silk Hose

> In the Newer Tones for Fall

\$1 pr.

Accessories are becoming more and more inconspicious this season. in order that the individuality of the woman may stand out clearly. Hose, therefore, are in darker tones: French nude, windburn, turf tan, vanity. graele and black and white; featured tomorrow in Phoenix sheer serviceweight hose, with seamed back. Sizes 81/2 to 101/2.

Hosiers-Street Floor