## **Expedition Sails** To Map 200-Mile

Grenfell Scientists to Chart Arctic Using Aircraft Photography for Mapping

Neponset, Mass.-Setting forth on a three months' cruise to the northernof the Labrador coastline, the Grenpedition left Lawley's shippard re- stacks and cowis. cently aboard the 100 foot schooner Ramah. Dr. Alexander Forbes, of the quite like it. Its rows upon rows of Harvard Medical School, is in charge red pots, clustering two or four or of the expedition, which was first con- eight to a chimney, astonish and puz-

as yet unexplored range. The map chimney-pots. ping is being done by aerial photo- Except in parts of the east end. the schooner.

panying the expedition as radio oper- sort the chimney-doctor is likely to ator. The short-wave equipment will added. operate on the accustomed ship frequencies by special grant of the Feddesigned to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in these designed to meet its own particular more so than in midsummer with the manner in the contact arranged through the Ameri- old skyline of London its fantastic one in the near-by villages and on can Radio Relay League will be relied shapes. Sometimes a chimney behaves neighboring farms possesses roses;

On the departure of the schooner it was stated that the party was pro- streets still retain their old chimney- Texas John Smith's farm. ceeding first to St. Anthony's, New- pots, but in the heart of London no Ther, are many things besides Roses from the farm garden are both foundland, where several members of new ones are being erected. And roses that are accepted as a matter a reminder and a fulfillment. the crew will be taken aboard. There same who believe that coal fires and of course, in these days. Among the also Sir Wilfred will join the schooner makers of fogs are not sorry to see many, rank names. The writing of in his steam yacht, the Strathcona. their chimney-pot vents are the Texas John, without quotation marks, Food From Coal sels will continue north to the region where mapping will be begun.

## Islands Off Alaska

post of the Soviet Union.

After the survivors of Bering's dis-Kamchatkan cape, the National Geo. hour." graphic Society says.

asset to the flyer; but the Aleutian sphere. fog has the good point, at least, of be- Propelled by a newly developed the house insist that their guests ing less dense than the fog of more liquid fuel, Dr. Goddard hopes to send southern lands.

Dutch Harbor, Unalaska, is the first harbor of importance in the islands. Finland to Preserve This deep, landlocked harbor is one of the finest in the North and has played an important part as a way es to the Yukon and to Nome. It is sesses one of the largest collections of station for ships during the gold rush- folklore in the world. "Brage," the by a radio station. Dutch Harbor is society which fosters and guides these connected with the rest of the world efforts, celebrated the twenty-fifth anon the shortest route from Seattle to niversary of its foundation in March. Tokyo, and with the establishment of Its members are drawn from all parts coaling stations may conceivably be of the country where Swedish is come such a Pacific way station for spoken, and from all classes of society, the northern route as Honolulu is for and at least one-fourth of those attendthe southern.

### The Causes of War

unemployment, upheaval and despair in bygone days. that wars are made. Millions of men and women out of work, countries plunged into the deepest difficulties, ruined tradesmen and impoverished farmers are the raw materials of conflict. The profound discontent of poverty, with all its harmful potentialities, is not onl a result but a cause of strife.

The souls of the sous of God are greater than their business; and they are thrown out, not to do a cercome.-Martineau.

### London Skyline is **Undergoing Change**

Labrador Coast Chimney-Pots and Other Stacks Rapidly Disappearing

London.-The new London is to be a London without chimney-pots. All over central and west end London new buildings are going up with flat roofs. Gas fires and electric radiators are most section of Labrador for the pur- displacing coal fires. The traditional pose of making accurate maps and open grate is passing and is taking charts of the whole northern 200 miles away with it those infinitely varied flue-problems which still give the old fell northern Labrador charting ex- London a skyline all chimney-pots and

No other metropolitan skyline is ceived and suggested by Sir Wilfred zie every newcomer to London-particularly newcomers who land at In addition to correcting charts of Southampton or down the Thames, bethe region which at present are en cause the boat trains from these ports tirely inaccurate, particular attention enter London on elevated structures will be paid to exploring the Torngat whence the newcomer's first view of Mountains, a rugged, snow-capped and London consists almost exclusively of

graphy, for which purpose two air. where the streets consist of rows of planes are scheduled to fly from Bos. cottages exactly alike, there is usualton on July 1, arriving at the scene of ly an astonishing variety of pots and operations at about the same time as cowls to be observed. This is because chimneys have diseases and chimney Radio equipment, supplied particu- doctors do their prescribing with larly for communication between the lengths of stack and bends of cowl ship and the mapping planes, and with A chimney may do its work regularly teur radio stations, has been installed into an acute depression and refuses by Edwin D. Brooks, Jr., radio amateur to work at all. For an ailment of this and Harvard student, who is accom- prescribe a taller stack with a cowl

## New Type Plane May

Have Rocky Surface ments in rockets and airplane motors for its sertile farming lands.

Eastward across the Gulf of Alaska, ever has been attained has been de- pickets.

the beginning of the long crescent 600 miles an hour, rocket propulsion pare for the daily visitors, who seldom albumen invention apparently was a failure. sweep of the Aleutian Islands, which for airplanes will be more effective fail to come. Into the garden early, move in that direction. extend for 1,500 miles almost to the than any other type and it is on this before the sun gets high, come these peninsula of Kamchatka, eastern out- theory that I have built and patented two young women, with garden shracs this motor," he said.

covery voyage to Alaska in 1745 re- selves have more efficiency than either during the day the roses draw their turned to Kamchatka, Russian adven- the Diesel engine or the steam tur- refreshment, waiting for what may turers poured into the islands in bine, this efficiency can not be utilized be called their presentation hour. search of furs, exploiting, enslaving at lower, or present airplane speeds, Sometimes the visitors arrive singand killing the natives. Few survived because a large part of the energy ly, but not infrequently as many as and since that day the islands have passes off in the jet and comparative- five or six vehicles may be seen drawn been sparsely settled, many of them ly little is given to the plane. The pre- up along the driveway, between the uninhabited. It was because they sent invention, involving the use of a farmhouse and the great barns which were opened up from the east that the turbine and propeller, in addition to lie well to the east. Phaetons and islands are known as the Aleutians. rocket jets, overcomes the disadvant- surreys are the usual conveyances, The name is derived from that of a age which exists under 600 miles an with an occasional carryall, and upon

Although the Aleutians are as far thermometers, barometers, electrical Into the shaded parlor the visitors north as Central Canada their climate | measuring apparatus, air traps to col- come. Their hostesses, Miss Agnes | is not severely cold. Rather they may lect samples of upper air strata and and Miss Florence, have not long to be said to be always "chilly," damp other specially designed apparatus to wait before the conversation turns to and foggy. Fog is anything but an gather information from the strato- roses; and, even while remonstrances

the rockets 250 miles into the air.

# Folklore of Country

Helsingfors, Finland.-Finland posing the festivities were in national costume. Traditional part songs and solos were rendered, old-time dances performed with so much verve and Boston Christian Science Monitor; expression that all could interpret War is, in a large sense, a social econ- their meaning, and a performance of omic problem. It is out of distress, excellent presentation of country life

### Five and Twenty

Five-and-twenty is the very harvesttime of life, to gather precious corn and fruit of our labors against the cold storms and cloudy days of aged winter, when the body is weak, the eyesight decayed, and the hands tremble. -Bulleyn.

## Law of History

The fundamental laws of history is, that it should neither dare to say anytain thing; to have some sacred thing that is false, nor fear to say anylineaments, to show some divine tint thing that is true, nor give any just of the Parent Mind from which they suspicion of favor or disaffection .-C.caro.

### A Charming Study



### States through schedules with amathe Farm The share—a sort of unwritten law,

(From an old diary.)

upon principally for outside communiupon principally for outside communitollar root door but no roses, it is generally conceded, memories of other summer days, an which six were new and the others rhymes.

is considered eminently proper and no one thinks it necessary to explain the reason for it. Not only is he a

and baskets. Deep pails, filled with "Although the rocket jets them- cold water, receive the cuttings, and

iere times a high-seated trap, black Dr. Goddard's rockets will carry in its body and yellow as to wheels.

are being uttered, the daughters of

And the bestowal carries with it some- tional treatment. Life on the farm, in this year of thing of a ceremonial. It means much The Washington case of self-res- Because of the sound of the yak's for yourself, not of yourself." — Lady This variety of pots and cowls, each 1880, is satisfactory and at no time more than a neighborly exchange. toration of a tooth was described as name, and of its convenient size, the Astor. look forward to these yearly visits.



"Waal, how's everything up tew the city?" "Everything up tew the city is

country just the same as it is here. Of course, after you get inter

### "Babes in the Wood"

the city that's different."



One reason why children get a big kick out of the great out-of-doors. This tiny fawn seems to have a fascination for 3-year-old Shirley Russell, who has given it a spot of lunch.

### Tooth Cavities Fill Themselves

Mental Torture at Dentist's British Expedition To Use Keith. May Cease Through New Discoveries by Dr. S. L. Davis

Washington. - Carefully regulated had made considerable progress.

given in honor of Dr. Sherman L. ter and cheese. When old, the yak is olas Murray Butler. Davis, who was credited with recent killed and his flesh is dried, providing "The whole world is like a powder nutritional discoveries which may meat for a long time, His hide sup- magazine on which an intemperate bring about profound changes in the plies leather of every kind. practice of dentistry.

affection which both giver and re- had appeared around good fillings. Miles upon miles of old London which grow in the old garden, on cipient feel. For months these friends One, a cervical erosion cavity in the lower right first bicuspid, was left Rochester, England, Marks open for observation purposes and a special diet worked out by Dr. Davis was prescribed. This cavity was re-May Be Possible the patient was last examined.

Dortmund, Germany.—A scientific Dr. Davis told of 675 cases over in which eight of the most stirring fresh start."—Thomas A. Edison. man of parts in the community, but discover; is announced here which, by which he had maintained personal su-Explore Stratosphere his farm is one of the finest in a sec- use of a little imagination, seems a pervision. After checking them for The pageant, beginning June 22, last-Roswell, N.M., July 4.—New experition of Michigan which is renowned siep in the general direction of eventa period of six months, during which ed a week, and opened with the Ro-The thousands of Alaska's to enable the study of the stratosphere And the farm garden! It is at the Prof. Wilhelm Cludd, director of the peared in the teeth of each patient, his camp on the present site of the ual manufacture of food from coal. | time an average of four cavities ap- | man Emperor Claudius establishing | Washburn Child. southeastern "panhandle" are rugged are being made here by Dr. Robert H. rear of the spacious, comfortable Coal Research Society, told members each patient was examined and placed city in A.D. 43. The next episode and offer few places suitable for land Goddard, professor of physics at Clark house, at the left of the driveway, in- of the organization today that Ger- on a diet deemed best suited to indiplanes to alight. But for the plane University, Worcester, Mass. closed by yhite pickets which, in sea- man natural scientists have solved the vidual needs. Upon examination after ing the city with Justus, the first Bishequipped with pontoons there are inHe selected Roswell because of atson, never succeed in doing their duty.

Problem of producing synthetic albuanother six months period, he said op of the Diocese, and St. Augustine, ment of \$300. He has nothing to show "Jacks" refuse to stay within the in- Natural science has already pro- cavities which might have been ex- the site now occupied by the cathedral. for it. He will receive no interest. plies are available at a number of A new type of airplane motor that closure, but lean over, creep under or duced dyestuffs, flavoring extracts and pected on the basis of the first six Then followed the dedication of the againt and yet he considers it an exports in this section of Alaska, includ- will enable airplanes to travel in rare twine around the outer sides of the liquid fuel from coal. It was made months of observation, only five were cathedral by Henry I; the Garrison of ceptionally satisfactory investment! atmospheres and at higher speed than would-be stern, yet really friendly plain that the day has not yet come disclosed in the group. He added that the castle successfully resisting the This is the story: Kodiak Village on Kodiak Island fur- veloped by Dr. Goddard and patented. Each morning during June and be made from the surpluses glutting ing hypersensitive teeth with the same army in 1264; Chaucer's arrival in of sculpture was down to her last

the Clinic Club, described the method Robert Knolles in 1388; Queen Eliza- standing that when she got "on her of procedure in diagnosis. Assuming beth's visit in 1573; and Charles II's feet" she was to pass that amount on that nutrition is of primary import. departure from Rochester on his jour- to someone in need. ance, he said, the first step should be ney to London in 1660. Finally Dick- That woman, now well known in the taking of X-ray pictures of the ens recalled in a reverse incidents in her field, handed \$300 to an art stumouth. A history of the physical con- his life characters from his novels. In dent who finished school and pecame dition of the patient in the past, and this episode people who, as children, established. She, in turn, hearing of various analyses should be obtained, actually knew Dickens when he lived a business woman who had been offerhe went on, to determine sugar, albu- at Gad's Hill Place, took part. Dame ed a good position on the Pacific coast, men and phosphorus requirements Sybil Thorndyke, who is a native of but did not have the money to go to and disclose such condition as anemia, the city, impersonated the spirit of it, handed her the \$300. infection and diabetes. With the pa- Rochester at the pageant. tient's needs thus determined, he said, a proper diet and treatment can be prescribed.

play that at the end of it his em- eler, the porcupine. ployer asked him how he liked it. "Oh! I'm just crazy about it," replied ted, a porcupine wll often cover a the youngster. "The only part I surprising distance by his persistdon't like is carrying this bag."

### The Useful Yak Again in Demand

Yak in Himalayan Mountain Crescent

The yak, which is being used for W. W. Atterbury. transport purposes by the British Expedition to Mount Kamet, is consider- ments for making other men behave eating was envisioned here last week ed the most useful animal of the na- according to his ideas."—Lincoln Stefas promising mankind freedom from tives of Tibet. He flourishes at high fens. the misery of decaying teeth, and even altitudes, and is a strong beast, often "A man may be young at sevently, the healing of those in which decay furnishing the power by which their and we should aim at living to be a grain is threshed. His long black hair hundred."-Sir Oliver Lodge. teeth solely through treatment with tail serves as a "fly whisk." The milk human beings who continue to grow special diets was reported at a dinner which is not drunk is turned into but- intellectually after 23 or 24."—Nich-

a tooth without mechanical assistance cies is confined to the arid central that they read more than they think." in Washington was described. At least plateau of Tibet. The domesticated -Henry Ford. a dozen similar cases were said to type is smaller. Evidently, however, "The high development of women have been reported by dentists in the line between the wild and do- is a social luxury."-Will Durant. various parts of the country, and it mesticated yak is difficult to draw, "Modern invention and ways of livwas held to have been demonstrated judging from the experience of moun- ing have taken all the fun out of that decay of the teeth almost al- tain climbers. The Kamet Expedition housework."-A. B. See. gress through dietary treatment. noissance of 1921 made the following breeds."—Sir Arthur Keith. Dr. D. C. Robinson, chief surgeon comments: "The yaks supplied to us "I think we have got to the point Corporation, described Dr. Davis' ac- ter starting we saw the plain strewn ning."-Franklin D. Roosevelt. complishment as "one that bids fair with our kits and stores, and the yaks "My formula is clear: Everything to range with that of Louis Pasteur." careering off in every direction." within the State, nothing outside the physician, said he was "so impressed wild yaks "rapidly got rid of their Benito Mussolini. from a medical standpoint" that he loads," but also that they are the "We are trying in the age of the would insist on every new case of his most "satisfactory beast of burden; electric light to teach national econoin vogue summer after summer—com-taking an examination to determine although their pace is slow—about mic progress with a candle."—Nicholprises a dozen roses to each caller. whether there was need for the nutri- two miles an hour—they seldom halt as Murray Butler.

manner in these daughters of the who presented himself for an examhouse. There is an affection for the ination February 1, 1930, and was cross-word puzzles, and in limericks "Jerusalem has its Wailing Wall, flowers and for the old garden, full of found to have eighteen cavities, of and in nonsense verses and other light America its Wall Street."—B. C.

Ancient Historic Episodes Rochester, that ancient Kentish ported smaller when examined Octo- city, with its Norman castle, its caber 4, and had entirel; recalcified, or thedral, is many fine old Tudor houses filled up naturally, on June 2, when and its Dickensian associations, drew attention to its beauties by a pageant

### Porcupines Record Trip

Glacier National Park recently re- It looks as if the \$300 would continue It was his first day as a caddie and ported what appears to be a record through the years as an investment in he had shown so much interest in the movement of the slow, snail-like trav- the gold bonds of friendship.

'As slow-moving as he is dull-wit- Vancouver Increases ence," says Ranger Croghan's report. McGee Hill some time between the exported. snowstorm of the early evening be- Shipments to the end of July, when fore and my arrival at 9 in the morn- the new crop season commences, are

road for a distance of ten miles moved out, while ships in port loaded though his footprints were rarely 903,333 bushels. Slightly more than spaced at more than six inches apart. 500,000 bushels were booked. At no place was there any evidence | Elevator stocks were 10,115,050 that he had caten, nor had he met bushels with 751,800 bushels en route. any others of his kind. Had he, like so many summer visitors to the park's glories, made the trip for the sheer his feet three times in the last five joy of it?"

### A Village Treat

A certain young man of Sparsholt, in Berkshire,-who shall be nameless-has thought for his neighbors. He is about to be married to a girl from a neighboring centre, but the wedding will not take place at the bride's home because, as he naively puts it, he "wants the folk from his own village to have the rare opportunity of witnessing a wedding ceremony." It will be a "rare opportunity," for it will be the first wedding at Sparsholt in over three years, be named the "village without brides." into business?" According to the vicar there are no "eligible girls" in the village, and an any class in golf and the men have to seek elsewhere for their brides.

## So They Say

"The national heart must never master the national head." - Sir Arthur

"Certain fundamentals must be corrected before we are put on a sound and substantial basis economically.

"Laws are to the reformer instru-

idea or remark may fall and cause e The wild yak is large, standing six world conflict."-Newton D. Baker. A case of the filling of a cavity in feet high at the shoulder. This spe- "The trouble with economists is

ways can be prevented and in many recently reported a small stampede of "The caste system has not tended cases arrested after it has made pro- the yaks. The Mount Everest Recon- toward the improvement of human

of the Youngstown and Inland Steel were very wild. In a few minutes af- when we are ready for national plan-

and Dr. M. A. English, a Washington Again their historian reports that the State, nothing against the State."-

"The chief ideal of the American people is idealism."-Calvin Coolidge "My way of joking is to tell the truth. That is the funniest joke in the

world."-George Bernard Shaw. "Women are inherently more careful than men."-Ruth Nicholis "Morely having something on your

mind is not thinking."-Henry Ford.

"Nobody is ever too old to take "It is difficult to lead men at all

### A Good Deed Lives on

nishes the last possible base before "It has been estimated that above July the daughters of the house pre- world coal markets, but the synthetic method and had not experienced a Strood soon after the commencement cent and was about to give up her of work upon the new bridge project- studies. The New York man offered Dr. Leo W. Solbach, a director of ed by Sir John De Cobham and Sir to advance her \$300 with the under-

The business woman made good and in a short time handed the \$300 to another woman whose need was great. Three women well established in United States Ranger Croghan of business and a fourth given a start!

# Shipment of Wheat

Vancouver, B.C. - Wheat exports "The morning of March 5 I encounter- from the port of Vancouver for the ed the tracks of a porcupine on the current crop year to June 25th total North Fork Road in back of Fish 69,462,800 bushels, according to the Creek ranger station. Following weekly report of the Vancouver Merthem, I discovered that the animal had chants' exchange. For the same permade a round trip from the top of iod last year, 45,233,376 bushels were

now estimated to reach 74,000,000 "He had diligently followed the bushels. Recently 1,764,045 bushels

> Broker-"I put a friend of mine on years." Jones-"Oh, that's nothing! I put a friend of mine on his feet fourteen times last night."



"He hasn't been able to develop

Danger Bea

Grain Dust Wrecks

London.-Ar tions the fact have occurred in the North only compara cause was I from the gri fungus which but it will be all threshing vided with an Most people

worst coal-mi caused by pit is far mor one. Mixed high tempera as gunpowde or charcoal air supplies petre gives t There were

sprinkling sy and grit, and with stone d give. Why is coa Everyone k eplit in two than an unst chop the lo

explosions in

passed compe

more quickly The reason necessary be so the smalle bustible mate is in contact burns. If it i burns so fast Gas takes

solid substan

plosion. In ! explosion is exert a press per square 1 and killing e Starch car give. At a h York a work starch on hi stove, and t

> everyone in t Sugar is e tain circumst one morning thunderous ( the great S the Orleans air. Fifty p pured and damage done There are remember t the Tradesto

wrecked. A the explosion is now know particles of When Malt-dust bad explosio ago, when a and four hi duced to rull

estimated at

Even oats

in 1872, who

a great part

blow up. A Station, in L mixed in a blowing all the room. In a line tions taken light and fle that it will unprotected that cemen

mixed toget

way of heat

fire of itsel

London H

lar idea th

Busmen

on their di ing in their formed a fl tion of six have been s and the or sented to from memi giready bet scriptions t airplane on ploy a 1 every day will have flying, grou ing and rig

She lived t Then las Between h In lavend Sometimes

And see Sometimes And folding "Ah me! "How swee!

But now

Gypsyl