## Mother and Her Baby Are Relieved of Eczema

Ointment has been worth a hundred dollars to me—before using it I had spent a great deal more than that in unsuccessful treatment from doctors. We have also used Dr. Chase's other medicines, the Nerve Food having restored my health after suffering from severe nerve trouble when a girl."

CHASES ON WAY DON'T

At all Dealers. GERALD S. DOYLE, DISTRIB UTOR.

## CORAL ISLANDS.

# he Greatest Builders in the

the maximum.

rock at a depth of 1,114ft. below sea-

MURRAY'S THEORY.

which practically discovered the new

world of the Deep Sea, Sir John Mur-

ray thought out another theory of

coral-reef formation. He started from

the surface, or from an island worn

the level at which corals can begin

to grow. A few actual cases are

small size has been worn down to a

hidden bank which has then become a

platform for the growth of coral. The

circular shape of the atoll tends to

rise, according to Murray, because

the growth of the coral is always most

vigorous to the exposed outer side,

and because the less vigorous, or dead,

coral to the inner side is dissolved

If velcanic activity formed an erup-

tion which did not reach the lever of

80 fathoms below the surface, or 11

to a shallow lagoon.

ROFESSOR J. ARTHUR THOMSON, John O'London's Weekly.

are not too large, but the st be given to those that are coral. The peculiar charm tly in the frequently circular partly in the beauty of the nies exposed at low tide, or shallow water, but also, we cepting Darwin's theory as the whole o argument will deprive of sea-floor has slowly subsided, others lar name of "coral insects." have arisen in areas of uplift. At hundreds of these islands, and coral-polyps are the st builders in the world. They lime-salts dissolved in the above the sea, and that is by no means build shells or skeletons of f lime, thus re-establishfixed form what the water, in specially, had previously stol-

ons

**JOHN** 

LeMar

CHANTS

ars of the nial and F

CARDS of

RECTORY

lace

where it

om the dry land.

the reef-building corals, or s, are nearly related to our ea-anemones, and the great rm colonies consisting of ing and by division to the surand if we break open a large reef-coral we find that the nd inner parts have already which each individual forms of itself, but when there has reat crowding in the colony the houses could be forced into comssible to tell where one

and its neighbours begin.

ERE REEF-CORALS GROW. are beautiful corals even in The precious coral of the Medi- by the slow deposition and consolidaean and the hardly less beauti- tion of minute calcareous animals man-pipe coral belong to an en- sinking down from the surface. different order of corals not appreciably in reef-forming. in this way on the floor of ancient sential conditions that must be seas, and it may be that this process hi if reef-corals are to grow has sometimes played its part in layesummed up as (1) a warm sea. lemperature between 68 and 84 It is interesting to think of a submerg-8 Fahr.; (2) a sea with plenty ed volcano-top being slowly raised by mi and motion, away from fresh the rainfall of exquisite minutize which and land-sediment; and (3) a Thus coral-reefs are tither juvenile stages of coral-polyps moor the relatively shallow round a coast or to platforms in tan which have been raised by dolence. They spread and multiply, er slope and form a foundation and on the shoulders of the dead a luther seaward growth. When new life extends. The reef sprads the land it results in a barrier
outwards; some of the outgrowing made Bread. oct4,6mes

IN'S THEORY OF CORAL.

Blocks torn off the outer edge of

rises above the surface or lies

at a dangerously shallow

REEFS. voyage in the "Beagle"-une most important of all voyages, may be said to have discovered world, an evolving world-Darwin was greatly interestcoral-reefs. "Everyone," he must be struck with astonishwhen he first beholds one of rings of coral-rock, ofter ues in diameter, here and nted by a low verdant is outside by the foaming the ocean, and on the inading a calm expanse of h, from reflection, is genbright but pale green

ted from an island surby a fringing-reef. He post-slow sinking of the sea-floor. d reduce the size of the

and is made. DESTRUCTION AND RECONSTRUC

ames Park, of Otago, lays emphas the top of the living coral; the water is thick with coral-mud—which is providentially solueble. "The spreadng umbrellas are broken, and jagged ses of coral lie everywhere. The pair. But in a few days the water clears, and almost at once the coral ders begin the work of reconstru ion. The old polyps are rejuvenated and fresh larvæ start new colonies The coral city is always being reconstructed. Of course, it must be understood that besides coral-polyps there are many other organisms that may share in making the coral island. There are calcareous seaweeds that swarms of chalk-forming unicellular

RECENT ADVANCES. If one were to ask a specialist like

cination about all is- tween reef and land, until a barrier-Professor Park what advances have reef was formed. As the sinking conbeen made of recent years in the intinued, the island would disappear, terpretation of coral islands, he would leaving an irregular ring of rock round a shallow lagoon. Thus would arise a typical coral island or atoll. Perhaps the greatest difficulty in acfloor. If the sea-floor is stationary an stranger who seeks his prey. Funafuti the borings showed coral atoll may be formed, as Murray suggested, without passing through fring level; in the Fiji group there are ing-reef and barrier-reef stages. When raised coral-reefs a thousand feet there is a sinking of the sea-floor what results will depend on whether the rate of sinking is less than or equal to the rate of coral-growth (3) In a somewhat intricate way there During another great "Columbus may be a connection between grea voyage," the "Challenger" expedition, making. For the accumulation o a volcanic peak that did not reach post-glacial melting of glaciers would down by wave action. This wave ac- bring about raising the sea-level and temperature, giving coral-growth tion ceases at about thirty fathoms; fresh stimulus.

### known where a volcanic island of Another Great Screen Story at The Nickel

WRITER OF UNDERWORLD STOR. IES PRODUCES SIMPLE DO-MESTIC PHOTODRAMA.

has written a successful photoplay for away, thus giving rise automatically Goldwyn. He was born in Fairmont Ind., and his name is Leroy Scott This is not an introduction to a new writer but to a comparatively new erosion by waves should reduce a long literary career, which began former non-coral island to a depth too in a newspaper office, which switched great for coral growth, it is possible to the office of one of America's large that in the course of ages the platform women's magazines, the Women's forth Sea, but they do not form might be raised to the requisite level Home Companion. But Mr. Scott had Solid cliffs of chalk have been formed

"Poverty of Riches," Mr. Scott's lat ing the foundations for a coral island. est protoplay, is a screen version o his story, "The Mother." During the process of filming the picture, Mr. Scott has lived near Goldwyn studios, become cemented together to form the and has been in daily consultation of floor not over thirty fathoms strongest foundation in the world. At with the producing staff. While Mr. corals grow best at five to seven a certain level the free-swimming Scott was supervising the making of "Poverty of Riches," which is a dramatic story of the rise of two families along different lines, he was also engaged in completing another story, the or other upheaval to within hity fathom depth. A coral-"The Night Rose," which will soon flowing near the shore is a fring-ed pieces are piled up; there is a erty of Riches" is at the Nickel Thea-tre, beginning to-night.

outwards; some of the outgrowing Eat Mrs. Stewart's Home

### Why Kiddies Fear Us.

er's skirts and try to hide its face.

Through thousands of years th child, in mortal terror, for safety to

slave or a child for food. Our heritage of terror is seen even in the play of young children. When a child peers round the corner of a

hiding, we have a modern illustration of what it had to do years ago. Whenever the men of a clan went

uttermost end of the cavern. caped never forget their fright, and the instinct of terror was born in the

are some cases where it looks as if a all nations. A child hides behind a barrier-reef had become a fringing- curtain and pretends to fear, and, when discovered, utters cries of stationary, a sinking, or a rising sea- alarm, and attempts to fiee from the

> TOKIO, Feb. 3. General Tamenoto Kukori, one of



More than 3,000 Infant Clinics white Beaver Pelt using Virol.

dormant when the chid grows older, is nevertheless passed on to his or her

child's fear has some down from the dark days of human existence, when the primeval mether fled, with her

In those days savages lived in clans,

table, and suddenly draws back in

hunting, the women sat round the enanimals, the Foraminifera; and an trance of their cave homes. The childimportant part is sometimes played ren played outside, ever watchful. Upon spying a stranger a child would fly in terror to its mother, who fled to the

> future children. That's why we have a game called "hide and seek." Under different names it is played by the children of

the famous warriors of Japan, died to-day, aged seventy-eight.

Overflowing With Silver.

only enriches the milk, but supplies those vital principles essential to growth and development, and is a wonderful aid in weaning.

in the pelt, which is of fair size.

Are the Poor ever Rich? Are the Rich ever Poor? SEE THE NICKEL TO-DAY! NOTE-Usual admission price, Matinee 10c and 15c; Night 20c.

> **GOLDWYN Presents** Reginald Barker's Production

By Leroy Scott. Directed by Reginald Barker. A GOLDWYN PICTURE.

NOTE—The regular admission prices will prevail from to-night—20c.

"POVERTY OF RICHES." ....Dave Winter

.. .. Frankie Lee COMING-NORMA TALMADGE in "THE WONDERFUL THING," a First National Attraction.

## Green-Button Girls.

IF YOU WANT TO GET MARRIED WEAR A TOKEN.

Eternal Quest for Happiness. The Elemental Clash Between

Man and Woman, with Happi

Man and Woman, with Happiness as the Prize.

Are the Poor ever Rich?—
Are the Rich ever Poor?

A Throbbing Drama Ripped from the Book of Life.

Can Riches only be Measured in Dollars and Cents?

It is becoming quite the regular thing in France for young women on the look-out for a husband to display a green button on the front of

There is nothing "forward" or im odest in this from the wearer's offer of marriage; just as the wearing of an engagement ring denotes that the owner's affections are no longer free.

Many members of the "greenbutton brigade" have already made happy matches, and the originators of the idea now suggest that any also sport one of the tell-tale buttons This suggestion is not exactly of England sported bone rings with not worn on the finger, but on the open front of the waistcoat, the neckerchief being knotted cravat-wise

through the ring. Not to be outdone, the country lasses took to wearing love-brooches made from two or three coins welded logether, the outer faces worn smooth and suitably inscribed. The girls, nowever, seem to have been more inependent and outspoken n this direc-

One inscription constantly met with in collections of these quaint love tokens is, "Take me or leave me." a eminder, one may presume, that the fair wearer objected to any shilly-

"My heart is free, so come to me," strikes a tenderer note; while "I want man" has at least the merit of going straight to the point, and no nonsense

# **British Banks**

LONDON .- London banks are overflowing with silver, so much so that they are embarrassed for facilities to handle the huge amounts which have women's magazines, the Women's Home Companion. But Mr. Scott had a passion for social welfare work, so he gave up magazine work temporarily and went to live at the University settlement.

Since 1904. however, he has devoted Since 1904. He had distinct the since 1904 has two controls that the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had distinct the since 1904 has two controls the had dis been deposited with them. It is esextract, eggs and lemon syrup, with the salts of lime and iron. It not many banks are filled, and it has been

Secured in Ontario. equal to about half of the world's pre-FORT WILLIAM, Ont.—The pelt Lecroix to deposits found in the Beof a pure white beaver is in posses- tafo district of Madagascar, furnish sion of a fur buyer here who bought it from a trapper in the Nipigon district. There is not a trace of color radium bromide. He adds that the crystals from which the radium bromide is obtained are found White beaver is one of the rarest extracted by washing as is done in the skins brought in from the north.

THE GREAT MILK PRODUCER

# MOLASSINE!

Another shipment of this famous English stock food just to hand.

IT'S WONDERFUL FOR HORSES TOO!

HARVEY & CO., Limited

# FISH HOOKS

Large Stock of

## **MUSTAD'S** TINNED FISH HOOKS

All sizes.

PROMPT DELIVERY.

### For Radium.

LONDON.-Madagascar has huge uraniferous deposits which are cap-able of producing in the near future 40 to 60 grains of radium bromide a year, according to Professor Lecroix, secretary of the French Academy of Science. This production would be sent annual supply. Ten tens of "betafite," the name given by Professor conveniently in red earth, and may be

## FIRE INSURANCE!

QUEEN INSURANCE CO. of America

THE GREAT AMERICAN INS. CO. OF NEW YORK.

Capital practically unlimited. The largest number of Policy holders in Newtoundland.

Absolutely no trouble when a loss occurs. GEO. H. HALLEY, Agent,

THAT'S A LOT TO EGPECT FROM A STREET CAR CONDUCTOR.

-By Bud Fisher

