## IT'S VERY EASY TO GET RID-OF **SKIN TROUBLES** With CUTICURA



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Sample Each Free by Mail With 32-p. Skin Book. (Soap to cleanse and Ointment to heal.) For samples address post-card: "Cuticura, Dept. N. Boston, U.S.A." Sold throughout the world.

# THE VALLEY OF 10,000 SMOKES

Greatest Volcanic Region in the Whole World.

Alaskan Vale Dwarfs Other Districts.

The National Geographic Society here will get detailed scientific data on the Valley of the Ten Thousand Smokes, the greatest volcanic region in the world, about Mount Katmai in

This valley, according to prelimin-ary reports from Robert F. Griggs, director of the society's exploration expedition, is the first wonder of the world. It makes Vesuvius, renowned for centuries, appear as nothing but a toy by comparison.

There is a great volcanic region about Mount Katmai, a hundred miles in extent, literally filled by millions of active craters.
Dr. Griggs and his party, with com

plete scientific data and photographs of the region, is now on his way to Washington. The expedition is expected to reach Washington October 5th.

Dr. Griggs telegraphed his discoveries immediately upon reaching civilization

at Kodiac. Alas. Hidden away in the centre of Alaska. Mount Katmai and this enormous vol canic region were unknown to the civ-

Minard's Liniment Co., Limited. Sirs,—I have used your MIN-ARD'S LINIMENT for the past 25 years and whilst I have occasion-ally used other liniments I can safely say that I have never used

any equal to yours.

If rubbed between the hands and inhaled frequently, it will never fail to cure cold in the head in 24 hours. It is also the best for bruises, sprains, etc. Yours truly,

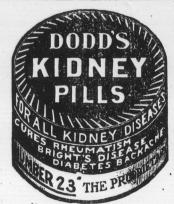
J. G. LESLIE. Dartmouth.

ilized world, until the great eruption of 1912 that nearly devastated the coast area. Alaskan Indians had told the story of the Valley of Ten Thousand Smokes, and the Mouth of Hell, but their descriptions were inadequate, it seems, in the face of scientific dis-

Explorations were made by the National Geographical Society in succeedbut the enormity of this volcanic region has just become known. The Mt. Katmai explosion known. in 1912 was the most terrific in the history of the world. The quantity of material thrown from the Katma crater was vastly greater than that which resulted in the projection of the Island of Krakatoa out of the bed of the Pacific ocean. The greatest of fort of Vesuvius could not be compared with it. Practically the entire Alaskan peninsula and the islands of the Aleutian groups were covered inches deep in ashes, as were the decks of vessels hundreds of miles off the coast. The coast guard cutter Bear had to rescue whole communities threatened by the ash shower.

Announcement of Dr. Grigg's discoveries was made by Gilbert H. Gros-venor, director of the National Geographic society who received a tele gram from Dr. Griggs announcing the safe arrival of his party from the interior and outlining some of its dis-

The survey of the exploration party proved that Katmai is the greatest crater on the face of the globe, being more than nine miles in circumference and 3.600 feet deep. The party also discovered a mud river seventeen miles long, and mapped 1.60 . miles of terri-



photographs of the great volcano and the contiguous territory were secured, and a complete collection of plants, insects, birds and geological data is being brought back to the United States by the expedition. Gasses from the vents are also being brought back for chemical analysis.

Mr. Grosvenor announces that the expedition, judging from Dr. Griggs' preliminary report, is one of the most successful ever undertaken by the National Geographic Society, and that the data collected by it will be among the foremost contributions to the science of the earth's surface since the

dawn of the twentieth century.

This expedition set sail for the Mt.

Katmai region from Seattle on May

Dr. Griggs announces that the expedition sustained no casualties and that the whole party has returned to civilization in perfect health.—Wash-

#### Fashion Feelers.

Longer coats on tailored suits. Fur trimmings on suits and coats. Many new shades of blue and brown in coat fabrics. Serge dresses much trimmed with

Velveteens promised for suits and coats, not to mention dresses.

Much crepe and serge in evidence for winter gowns.

## **NERVOUS TROUBLE**

The nerve system is the governing The nerve system is the governing system of the whole body, controlling the heart, lungs, digestion and the brain; so it is not surprising that nervous disturbances should cause acute distress. The first stages of nervous debility are noted by irritability and restlessness, in which the victims seem to be oppressed by their nerves. The matter requires immediate attention, for nothing but suitable treatment will prevent a complete breakdown. The victim, however, need not despair for even severe nervous breakdown. The victim, nowever, need not despair for even severs nervous disorders may be cured by improving the condition of the blood. It is because Dr. Williams Pink Pills actually make new, rich blood that this medi-cine has cured extreme nervous dis-orders after all other treatment had failed. The nerves thrive on the new blood made by these pills; the appe-tite improves, digestion is better, sleeplessness no longer troubles the former nerve shattered victim, and life generally takes on a cheerful as-pect. Every sufferer from nerve troubles, no matter how elight, should lose no time in giving Dr. Williams' Pink Pills a fair trial, thus regaining their old-time health and comfort.

You can get Dr. Williams Pink Pills through any dealer in medicine, or by mail at 50 cents a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

#### ARMY ELEPHANTS.

Their Skill in Moving Big Guns That Have Become Stalled.

In India elephants are used in many ways in the army, especially in mov-ing artillery. Of their work in this

line a British writer says:
"When a gun comes to grief the elephant marches up with the important air of an experienced engineer and air of an experienced engineer and deliberately inspects the state of affairs. Thrusting his trunk around the spoke of a wheel, he gives it a lift as if to ascertain the depth and tenacity of the mud and then quietly walks around and does the same by the other wheel, dropping it again

walks around and does the same by the other wheel, dropping it again with a funny twinkle of the eye as if he said to himself. 'All right; I can start her, I think.'

"Then he deliberates for a few minutes, gives a slight push here and a slight push there, when, having at last made up his mind as to the best mode of procedure, he probably applies his forehead—which has been padded for the purpose—to the muzzle piles his forenead—which has been padded for the purpose—to the muzzle of the gun and, uttering a shrill, trumpet-like sound as a signal for the gun bullocks to pull together, pushes against it with all his weight, while the bullocks obey the signal and rull away to

away too.
"This generally starts the gun. But if the bullocks are sulky and refuse to obey the signal the elephant gets perfectly furious and rushes at brandishing his trunk with s ocity as usually compels obedience.

Minard's Liniment Cures Garget in

## A GOOD IDEA

Lieut. Col. George McLaren Brown the European manager of the C. P. R., writes to the Tariff Reformer and Empire Monthly in England, urging The Toronto Fat Stock Show this year bids fair to eclipse that of all previous years. Finished animals will bring a comprehensive scheme by which the returned soldiers could be placed on the land in so far as they desired it— a scheme by which lands closed to the a scheme by which lands closed to the public would be fully opened up—not a few parcels of land, such as were noticed in the press, and which would not give a square foot to all who might seek this means of settlement. putting 100 lbs. of finish on his steers. The Toronto Fat Stock Show is now a but a plan by which large numbers could be accommodated on the lands in the mother country. Mr. Brown refers to the plan of the C.P.R., which offers improved farms, in selected colonies, with distinctive military names improved by the company; and assist ed colonization farms of 320 acres selected by the intending settler and then improved by him with assistance from the company. Easy terms of payment are offered, carried over twenty years; but the point that years; but the point that Mr. Brown insists on is that it is not people out of the workhouse that Can ada wants, because such are not desired in the Dominion, but people who are likely to succeed. He urges that the whole question of reconstruction be tackled with vigor on the other

"Dad," said little Reginald, "what is a bucketshop?" "A bucketshop, my son." said the father, feelingly, "a bucketshop is a modern cooperage establishment to which a man takes a barrel and brings back the bunghole."

It has the reputation of nearly a quarter of a century behind every packet sold-

Black-Green-or Mixed

SHOE POLISHES

A "2 in 1 Shoe Polish" is made for every use. For Black Shoes, "2 in 1 Black" (paste) and "2 in 1 Black Combination" (paste and liquid); for White Shoes, "2 in 1 White Cake" (cake) and "2 in 1 White Liquid" (liquid); for Tan Shoes, "2 in 1 Tan" (paste) and "2 in 1 Tan Combination" (paste and liquid).

Black-White-Tan

QUICK-HANDY-LASTING

mand.

F. F. DALLEY CO. OF CANADA LTD., .

The Use of Candy.

Pure candy is good for children.

Pure sugar is good for grown people.

Of course there are exceptions to

every rule. If the doctor prescribes

a diet and orders a patient to refrain from sweets the patient is bound to obey his adviser. What is the use of calling a physician and paying him for suggestions if the latter are treated with indifference? People in ordinary health need not be afraid to gratify

health need not be afraid to gratify an appetite which craves sweets. Those

the march hold out better if they have been telling us lately that soldiers on the marhc hold out better if they have rations of sugar than if their food omits this useful commodity. A fond-ness for sugar is often a defense against the temptation to use alcoholic stimulants. The inebriate does not

care very much about pure sweets.

Minard's Liniment Cures Colds, Etc.

TORONTO FAT STOCK SHOW

The Toronto Fat Stock Show will be held at the Union Stock Yards, West

Toronto, on Friday and Saturday, Dec.

had on application from the secretary.

big prices, so that it is up to the stock raiser to increase production by

thing of its kind in the Dominion, if

not on the continent of America.

recognized institution, the

and 8, 1917. Premium lists can be

#### Caustic Criticism.

Caustic Criticism.

A young New York man, a member of one of the first families as far as wealth is concerned, had been in the habit of writing poems, which, unable to dispose of, he managed to get printed in certain publications by paying therefor at advertising rates. He attended a social gathering at which a cynical old fellow named Timble, who despised the would-be poet, knowing of his manner of obtaining publicity, chanced to be present. The rich young man lost no chance of referring to his "works," and finally remarked, ostentatiously, that he was born on the same day that Washington Irving died.

"Both of which occurrences," snap-ped old Timble, "have had a very de-pressing effect upon American litera-

They Simply Won't Be Married.

They Simply Won't Be Married.

Several young men were recently asked by a writer in the Woman's Home Companion why they refused to be married. Their answers throw considerable light on what is becoming a national problem. One said that girls are too clever for the men nowadays—that he wanted "just a wife," and the girl he had been engaged to marry was making more money than he was and refused to give up her work. Another complained of the expensive tastes of the modern young woman, another that he had set out to accomplish certain things before marrying. Still another refused to be marrying. Still another refused to be sentenced to hard labor for life, and oen omplained that the local girls were 'a' bit narrow.'

#### Waste Not-Want Not.

Food waste in war time is a crime. People in Europe are starving for food. Belgium is devastated and the crusts Canada throws away would be picked out of the dirt and eaten by the starving Belgians, Serbs, Poles and other unfortunates of the war zone.

Canada wastes an enormous amount of good food every year. The Food Controller gives \$50,000,000 as a conservative estimate Expressed in wheat at \$2 a bushel, this would be 25,000,000 at \$2 a busnel, this would be 25,000,000 busnels, whereas we are asked to save but 12,000,000 this year out of normal consumption. Expressed in meat at say 40 cents a pound it would be 125,000,000 pounds, or enough to supply a Canadian army of 500,000 man for 200 desp

men for 200 days.

The bones thrown, into the garbage pails every day contain the essence of hundreds of plates of soup.

The bread thrown there every day is a waste of thousands of loaves.

No bones should leave the kitchen

No bones should leave the kitchen until every scrap of marrow has been boiled out of it; no scrap of bread should ever be thrown away.

The woman who wastes a crust, wastes the war effort of the farmer, the miller, the storckeeper and the transportation and delizory men. This is a time when every man's work is a time when every man's work is valuable to the country to supplemen the invaluable work of our soldiers. Watch everything. Watch against waste in the kitchen and in the pantry. Watch against waste in the cel-lar and in the dining-room. As much food is wasted in the eating as in the

TRADE BRIEFS

tire 1916 fish catch of 84.839.839 pounds was disposed of at high prices. At Stavanger, the centre of the fish can-

neries, eighteen new factories were built to hande the trade American

canning materials are greatly in de-

Competent representation and vigor ous advertising campaigns will

needed to develop a demand for Am-

erical goods in Russia at the end of

the war. Merchandise from this coun-

Six training schools for mine work

ers are to be provided in the Johannes burg, South Africa, consular district.

One school has been established and accommodates sixty apprentices. The

course extends through two years, and

Cuba's sugar production this year

will amount to 3,000,000 tons, which

figure equals last year's record pro-

duction. This is considered exceptional, because of the poor quality of the

cane and the losses due to the revolu-

Canned goods are in demand in

One thousand tons of binder twin-

Brass and copper wire on spools is

Yarn suitable for knitting stockings needed by a firm in Mexico City,

A Portuguese firm in Lisbon is in the market for electrical supplies,

in demand in British East Africa.

should be in French.

Mexico

the students are self-supporting.

badly needed at the present time.

Shoes are

try is popular in Odessa.

Due to war conditions, Norway's en-

gasoline motors, gasoline, oil and tin

Representation of American makers

of manufactured products is desired by an Italian firm in Milan. An agricultural society is being planned in Greece with a view to estab-lishing more intensive farming in that country. American agricultural ma-chinery valued at \$700,000 has been or-dered, and fifty men will go from the States to demonstrate the several ma-

Canoes and rowboats fitted with detachable motors will be needed in Colombia, South America, at the close

of the war.
Lumber is needed in Tunis. There is also a market for wine cask staves.

Knitting needles are wanted in

### Counting the Salmon.

The Wood river in Alaska has been closed to fishing for many years and is resorted to for breeding purposes by red salmon escaping the nets in Nushagak bay. The counting of the salmon was first undertaken in 1908, and has been continued annually since that een continued annually since that

been continued annually since that time, except in 1914.

The counting is made possible by throwing a rack across the stream and compelling the fish to pass through a narrow gate, where they are easily visible to persons immediately abova. Agents of the fisheries bureau in relays are kept on duty day and night for the entire period of the run, and the fally is kept by an automatic for the entire period of the run, and the tally is kept by an automatic counting device manipulated by hand. The highest count for any one day in recent years was 25,554.—New York

Minard's Liniment Cures Distemper

## VAMPIRE OF THE OCEAN.

'Ironing' the Devilfish is a Mode of Flirting With Death.

"Ironing" the devilfish, the largest of all the rays and one of the largest creatures of the sea, means firting with death. The devilfish is also known as the ocean vampire. Its scientific name is Manta vampyrus, and all these names cell something of its habits. It gets its name devilish from the fact that projecting from either side of its head is a harnlike appendage, which in reality is a de-tached part of the pectoral fin or wing. The horns, sometimes three feet long and freely movable, are used to bring food to its mouth.

These fins have been known to circle above the bow of a boat, lifting the vessel out of the water, and deluging the occupants of the boat with gallons of water. When they flop back to the surface they make a noise that can be heard far off. Exciting? Dangerous? The sport is both. The only thing that saves devilish hunters at a time like this is preparedness. Every man must be at his station, all must obey the will of the harpooner, and if a bit of luck is thrown in the manta is killed.

The devilfish gets its name of manta, meaning blanket, from the pearl divers of the Carribean Sea. An authenticated story is told of a manta that towed eight boats, lashed together, for hours until finally the

crews were compelled to cut the rope and let the devilfish escape.

Its vitality is wonderful. There are records of specimens escaping after having been harpooned, lanced and shot many times with rifles of heavy wither the break. calibre. It fights even after the brain and heart have been plerced. Death comes only when the spinal cord, back of the brain, is severed.—New

## Separate Skirts.

Dressy models stunning. Black satin considered smart. Taffeta not far behind, though. Broidered bands used as edgings. Long tunics and frequent side drap-

Cluster pleat effects and motified

## RELIEF AT LAST

want to help you if you are sufferprotruding Piles. I can tell you how, n your own home and without anyone's assistance, you can apply the best of all treatments.

# PILES TREATED AT HOME

I promise to send you a FREE trial of the new absorption treatment, and references from your own locality if you will but write and ask. I assure you of immediate relief. Send no oney but tell others of this offer.

MRS. M. SUMMERS, Box 8, Windsor, Cnt.

THE SIBERIA OF FACT.

It Differs Greatly From the Pro-

vince of Fiction.

Siberia is a Russian province larger

Siberia is a Russian province larger than Europe. Such a bald, guidebook introduction gives, perhaps, an idea as good as any other of the vastness of that great iand which stretches from the Urals to the Pacific, and from the Arctic Ocean to the Chinese fronter. Perhaps no other country is more consistently and persistently misapprehended than Siberia. To the world at large the mame still conjures up visions of eternal snow, of frozen wastes and frozen rivers, of bleak, forbidding uplands and great, treeless valleys and, every now and again, a long file of chained convicts "Slowly and tollfully, verst after verst, traversing the continent on their three years' march to that great inferns of the Far East, the convict island of Sakhalin."

This traditional Siberia was for many years a favorite field for the melo-drainatist and for the novelist who desired to give an utterly free rein to their imagination. Siberia, however, is far from being a "frozen waste" or any other kind of waste. In winter, it is true, there is snow more than enough, but, by the end of April, spring has set in with remarkable beauty and charm, and, during the weeks that follow, Siberia makes up for lost time. Of course, in a country so vast, conditions vary greatly in different parts; but, generally speaking, the land is astonishingly fertile, and those who know the country, best confidently predict that it will, some day, become one of the great granaries of the world. The Russian authorities have known all about this for years, as they have known of Siberia's immense resourses in other directions, and every means has been re-

## ISSUE NO. 40, 1917

HELP WANTED.

WANTED - PROBATIONERS TO train for nurses. Apply, Wellandra Hospital, St. Catharines, Ont.

MANTED MEN FOR GENERAL MULL work; previous experience not es-sential. "300d openings and advance-ment to steady men. For full particu-lars apply "Slingeby Mfg. Co., Ltd., Brantford, Ont."

GRANITE CUTTERS AND LETTER-ers wanted; fare advanced. Write, Geo. M. Paul, Sarnia, Ont.

#### FOR SALE.

ORD STREAMLINE HOODS-COV-ers the brass radiator; eliminates the bunty appearance; write for circular. Burrowes Mfg. Co., Toronto.

#### MONEY ORDERS.

A DOMINION EXPRESS MONEY Contest of the dollars costs three

#### SALESMEN WANTED

WANTED SPECIALTY SALESMAN in every city and town, to sell 6 fast selling, 25 cent to \$3,00 articles; no competition in these articles. An attractive and big money maker for agents for whole or spare rime. No selling experience necessary. Write to-day for full information. The Britannia Specialty Co., Box 102, Hamilton, Ont.

full information. The Britannia Specialty Co., Box 192, Hamilton, Ont.

sorted to secure the colonization of the territory by Russians.

As early in its history as 1653, Siberia began to be a place of exile and a penal colony. Rebels under Peter the Great, courtiers of rank under the empresses, Polish confederates under Catherine II., the "Decembrists" under Nicnolis I., nearly 50,000 Poles, after the insurrection of 1853 were exiled to Siberia, and vast armies of political prisoners since have passed through the great clearing station at Chelyabinsk, on the eastern side of the Urals, and have been transported thence to their alloted zone or prison somewhere between the Urals and the Pacific, 3,000 miles away. Prisons, indeed, are common enough buildings in Siberia. Irkutek, for instance, is literally surrounded by great prisons for which generations, have received the criminal and political affenders of Russia. Then, as imprisonment for any length of time has almost invariably carried with it exile for life, scarcely any of the prisoners, when released have been allowed to return to Russia. The population Irkutek, as of so many other Siber towns, is mainly com,osed of tornet convicts or their decendants.

A convict in Russia, however, is very far from being necessarily a criminal. And these towns, such as Omsk and irkutek, have no appearance of being convict settlements. They are not the overgrown, dreary, steppe villages which many will still picture them, but thriving and broad streets, long and straight, with all the side streets set; at right angles; schools, universities, theatres and hottle in which the traveller finds himself amidst the most approved hotel surroundings. "Then there are public gardens, and bands, whilst everybody dresses very much in the same way as people do in Europe or America.

All that, however, is the best side of Siberia. A very little closer inspection only is required to understand the full miscry of the life of thousands of those exiles, so many of the when he had a proved hote

Minard's Liniment Cures Dipatheria.

## The Superannuated Officer.

The Superannuated Utilicer.

They commissioned him a trawler with a high and raking bow.

Black and workmanlike as any pirate craft,

With crew of steady seamen very handy in a row,

And a brace of little barkers fore and aft;

And he blessed the Lord, his Maker, when he faced the North Sea sprays.

And exceedingly extolled his lucky starthat had, given his youth renewal in the evening of his days

(With the rank of Captain Dugout, R. N. R.)

He is as joily as a sandboy, he is happier than a king.

And his trawler is the darling of his heart

(With her cuddy like a cupboard where a kitten couldn't swing,

And a smell of fish that simply won't depart);

He had found upon occasion sundry targets for his gun;

He could tell you tales of mine and submarine;

marine; Ch. the holes he's in and out of and the glorious risks he runs Turn his son-who's in a Super-Dread-nought-green. He is fit as any fiddler; he is hearty, hale and tanned:
He is proof against the coldest gales that blow;
He has never felt so lively since he got his first command.
(Which is rather more than forty years ago): And of all the joyful picnics of his wild and wandering youth— Little dust-ups from Taku to Zanzi-bar bar—
There was none to match the picnic, he declares in sober sooth.
That he has as Captain Dugout, R. N. R.
—London "Punch".

## Selenium is Sensitive.

By substituting a selenium cell for the human eye at the telescope M. Fournie d'Albe believes it would be possible to detect stars five magnitudes fainter than any now observable, thus enormously increasing the powers of the greatest instruments. Theoretically a selenium cell of sixteen square inches would register the light of a twenty-eighth magnitude star, but this would require longer exposure several days-than would be practicable.

You never can tell. A man may be as deaf as a post and still have sound judgment.

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Three new Cook Books sent free on veceipe of Red Ball Trade-mark,

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