

RUSSIAN FUTURE DARK TO LIBERAL LEADER

Milukoff Says Revolutionaries Are Dead at Least for Time Being.

St. Petersburg, Dec. 2.—To ascertain what some of Russia's most advanced politicians think of the state of affairs in their country, two representative men, M. Milukoff and M. Zenger, were interviewed.

M. Milukoff, at one time professor in Moscow University, is now the leader of the cadets in the Duma, or in other words the constitutional democratic party. The cadets, who hoped to do such great things after the constitution was proclaimed, have, like all others with advanced ideas, much difficulty in keeping alive—and out of prison. Nevertheless, they are courageous and indefatigable, and Mr. Milukoff is a leader most trustworthy and much appreciated.

Thinks Future Is Dark.

"There is no prospect for us Liberals in the Duma this year," said M. Milukoff. "We are few in numbers and too weak just now to do anything for ourselves. All we can do is to wait the empire, is to lie low and make the best of the little we have. There is a fear among us that even that small portion of 'constitutional liberties' we possess will be taken from us. Incredible as it may seem, there is a strong tendency among the reactionaries to work against the constitution and the liberties of the people. These people who are in high favor at court, loudly proclaim that the constitution is bringing Russia to ruin, and must therefore be abolished as soon as possible. They have already threatened M. Stolypin, the minister of the interior, with extinction because he is too liberal for them, and they live in hopes of being able to carry out their plans before long.

Fear Stolypin's Successor.

"We Liberals would rather have Stolypin than anybody else at the present moment, because, though he is by no means well disposed toward us, he is better than any of his possible successors. If he were dismissed by the Czar—and a strong party at court is working to this end—he would have somebody far worse to put up with. We would, for instance, much rather have Stolypin than Durnovo, who is an avowed reactionary, and who is likely to succeed when M. Stolypin falls. The reactionaries are very dissatisfied with him, partly because he strives to uphold the constitution to a certain extent, and partly because of the attitude he has taken on the Jewish question.

"They would like to have pogroms organized; and he is opposed to them. The result is that they accuse him of cringing to public opinion out of Russia. We will rule Russia in our own way," say the reactionaries.

Milukoff Is Indignant.

"What do you think Suvarov, of the Novoe Vremya, said?" asks M. Milukoff, indignantly. "He says that even suppose the Jews were not revolutionary, the bare fact that they exist in the empire is proof enough that they ought to be exterminated. Fancy the proprietor of the most responsible paper in Russia uttering statements like that."

"Do you think that his words will bear fruit?"

M. Milukoff made a sweeping gesture with his hand. "Oh, pogroms are not at all unlikely. There will be danger of them till the Jewish problem is settled, and its solution is, I grieve to say, very remote. There is trouble ahead in Finland. The Government intends to annex their finest province—Viborg—to Russia, and the Finlanders insist on calling their country an independent part of the empire. The reactionaries want trouble. They see that that will be their chance to quash the constitution, and it is very hard to teach the people this. Liberty of the press does not exist, and public opinion gets no instruction beyond what the newspapers afford. The only people who are allowed to hold public meetings of any kind are the reactionaries."

M. Milukoff paused.

A LAKE ON MARS AS LARGE AS FRANCE

Changes Its Shape in a Bewildering Way, Say Astronomers.

London, Dec. 2.—M. Camille Flammarion, the eminent scientist, contradicts the allegation that life on Mars has been ended by a terrible cataclysm.

"During the last three months," writes M. Flammarion, "the planet has been within great proximity of the earth, and has afforded an excellent opportunity for observation."

"What has principally struck us is the constant and swift variation of the surface aspect. These changes cannot as yet be accounted for, but they are not of the nature of cataclysms, for they are neither brusque nor sudden."

"The dislocation of the poles, which appears to cause so much anxiety, is an annual occurrence."

"Certain features of Mars are quite enigmatical; for instance, the changes in the Martian country known by the name of the Lake of the Sun. This is a spot, round or oval, and about the size of France. Sometimes this spot appears quite round, sometimes oblong, sometimes simple and homogeneous, or perhaps double, triple, quadruple, or even multiple. In addition, it is connected with its surroundings by numerous canals, and these are also variable according to the seasons."

"These variations have been very noticeable this year, but they do not explain everything, and we find no plausible hypothesis to satisfy us. Is it water or vegetation, more or less abundant?"

"Out of all this we may infer, not the end of Mars, but, on the contrary, a prodigious vital activity. Mars is a living world, but unfortunately we are not yet able to observe it sufficiently closely."

"There is no doubt, however, that we shall one day have the means of doing so, and of satisfying our curiosity."

BACK TO SING-SING

New York, Dec. 3.—For the second time this week Albert T. Patrick, the lawyer, serving a life sentence in Sing Sing for the murder of William Marsh Rice, yesterday emerged from his cell to renew his fight for freedom. Undismayed by his repeated failures, Patrick had a new point to urge upon the judges of the appellate division of the supreme court in Brooklyn yesterday. He contends that he had already virtually suffered part of the penalties of the death sentence through solitary confinement in the death house before Patrick appeared before the appellate division with his counsel, Wm. L. McDonald, but made his argument in person.

He declared that absolutely nothing had been done either to carry out the sentence of execution or to set it aside, except through a stay granted by Justice (Chief) of the court of appeals. This also was applied for against the expressed directions of his counsel, and he declared that it had no legal effect, particularly as he contended that the stay of execution had no jurisdiction, and that it was not in session when the staying order was issued.

Asked by a member of the court if he considered himself justified in playing this order of a friendly disposition as a means of escape from prison, Patrick replied that he did, in view of the fact that the whole proceeding was against his explicit orders.

After Patrick had concluded his argument Justice Jenks ordered the writ of habeas corpus dismissed and Patrick sent back to Sing Sing prison. Justice Jenks said that Patrick had developed no new grounds for reopening his case.

GOING TO HOLY LAND.

Kingsport, Ont., Dec. 2.—The Bishop of Ontario's leaving duty in the coming year on a trip to the Holy Land. He has just given \$1,000 to the diocesan mission board, a second contribution in two years.

PLANS TO PRODUCE RADIUM IN LONDON

English Scientist Will Build a Laboratory for Extraction of Mineral by New Process.

London, Dec. 2.—Within the next few months radium will be manufactured in London. Hitherto the world has had to depend upon continental laboratories for its supply of this minute but potent element. The new factory has been constructed according to the requirements of Sir William Ramsay, who has devised a method of radium extraction which will, it is claimed, enormously reduce the time now needed for the elimination of the non-radioactive elements of pitchblende.

This new and welcome addition to London industries is to work in direct cooperation with the Cornish mines near Trenwith, from which pitchblende of a high quality is now being extracted in large quantities. As all the world knows the amount of radium so far discovered is infinitely small—perhaps less than one-quarter of a pound; it is also generally known that the precious metal is so sparingly distributed, even where it is found, that thousands of tons of pitchblende have had to be treated before this minute residuum has been isolated in our laboratories.

Scientists Still Groping.

It is perhaps a fact not without a spice of comfort in it for the plain man that, except in their acquaintance of the practical effects of radioactivity, the chemists of the world are hardly more advanced than the general public in their theoretical knowledge of the why and the wherefore of this extraordinary material, with its hailstorms of atomic energy. We have advanced but a little way toward an understanding of this energy, and that with proper timidity, since M. and Mme. Curie first isolated the properties of radium from those of barium chloride. Our knowledge of the practical qualities of radium has, however, advanced a little further in the line of medical empiricism than in the colder regions of abstract chemistry.

An attractive fiction that radium contradicted an eternal law and presented an illustration of equally sustained activity without diminution of volume—that is to say, that at last a case has been found of action without reaction—has, of course, been abandoned in view of later research, as, indeed, was inevitable from the beginning, but the energies stored up in this strange element remain at once the puzzle of the physicist and a mighty promise for the future. The scientist who announced that, were its properties properly controlled and completely exhausted for the purpose, three ounces would drive a ship across the Atlantic in an hour, was using no false illustration of the terrific potency stored up in this elusive talisman of the twentieth century.

Radium's Great Possibilities.

The more elementary properties of radium in the domain of medicine are becoming fairly well known and hopes are not yet abandoned that by its immediate use in the treatment of the great and fast-growing cancer of modern life may ultimately be arrested. It is, in the first instance, for therapeutic purposes that the new manufacturing in the new modern factory in the Cornish street, Birmingham, is now being built, and if Sir William Ramsay's hopes as to the vast acceleration of production are even remotely fulfilled, the future in England of this all-important study are bright indeed. For the great chemist has also reported that the specimens of Cornish pitchblende which are rich in this priceless element as any specimens from Austria or elsewhere that have been examined by him.

NEW WHEAT FOUND

Land Show Scientist Tells of Discovering Barless Grain.

Chicago, Dec. 3.—Working along the same lines as Luther Burbank, Prof. B. C. Buffum, of Waterloo, Wyo., has produced a new wheat, which he asserts will supplant the wheat now used for stock feeding.

The new wheat is produced by a system of interbreeding winter wheat and winter emmer, and is the result of seventeen years' experimenting with the various commercial strains. The new wheat has not been given a name and the seeds have been carefully guarded.

Prof. Buffum is now attending the Tribune land show at the Coliseum, where he lectures on the results of his experiments. He formerly was dean of agriculture in the University of Wyoming. The new wheat was obtained from a farmer scientist called an "emmer sport," a sport being a plant or animal that changes its character as a result of unusual conditions. This sport was obtained by extraordinary care and attention to the soil and elements which contributed to its growth.

Produces Barless Grain.

From the "sport" and the hardy winter wheat a hybrid was developed. This hybrid offered a partial solution to the problem of interbreeding winter wheat and winter emmer, but the head covered the long hairs of the winter emmer.

Then came the task of eliminating the hairs from the hybrid, and another course of interbreeding and elimination followed. It took five years to produce the barless grain.

As a result of his experiments, Prof. Buffum has developed nearly 70 varieties of alfalfa, and has been enabled to increase the yield per acre.

CAN'T ORDER A REFUND

Commission Has No Power When Tariff Is Legally in Force.

Toronto, Ont., Dec. 2.—James Davis, of the Thorold pulp mills, complained to the Dominion railway commissioners in session this morning, that the Niagara, St. Catharines and Toronto Railway and the Michigan Central Railway have increased their rates from 2 to 3 cents per ton, and that he was, owing to this increase, paid \$219 more than he should have paid. He asked that this be refunded him. The commissioners replied that they had no power to compel railways to refund any rates under a tariff legally in force. The question of restoring the rates to the former figure was under consideration when the commissioners adjourned for luncheon.

DOPPED DEAD.

Ottawa, Dec. 2.—Wm. Carter, an employee of J. R. Booth, the big lumberman, dropped dead while at work this morning. He was 55 years of age and leaves a wife and family. Heart disease was the cause of death.



Price-Slashing Sale On Coats and Skirts

If this isn't a chance of a lifetime, IT IS the chance of this season. We are making a general clearance on our Ladies' and Children's Coats, and are also giving you the opportunity of securing a handsome dress for evening wear, either in Foulard Silk or French Mull. These Dresses come to us from New York and we paid much less than half their actual cost, and now we are giving you the advantage of our bargains.

The Coats are samples from our regular stock that we are clearing at less than half-price.

Ladies' Coats

Milady will exclaim with surprise and delight, when she sees these grand coat values at such low-selling figures.

The majority of these coats are long, but some are seven-eighths length, in colors, as black, grey, taupe, green, navy and fancy mixed. They are in many of this season's latest designs, and are tailored and trimmed in the best possible manner. The values are exactly as marked, but for this clearance we have slashed the prices to less than half **\$7.95**

Children's Coats

This is your opportunity to get a child's coat at a very low price.

The weather has been exceedingly mild and children's coats have been slow sellers. To clear, we have slashed the prices to much below value.

These coats are all well-tailored by one of the best of manufacturers, and in every respect are equal to the price originally asked.

The materials are all-wool in plain colors, as navy and green and fancy tweeds; trimmings are braid and buttons. The price is only **\$4.85**



Pretty Mull Dresses

These pretty dresses are just what you want for the "little" evenings at home. They are designed in one piece styles of fine French mull. The bodice trimmed with val lace and embroidery with yokes of fine tucks, and finished with high collars; others have yokes of imitation Irish crochet and finishes without a collar.

The skirts have tucked hips, and are finished with a 15-inch tucked flounce. The bodice and skirt are joined with val insertion.

These wonderful values come in two shades of pink, blue, heliotrope, mauve and white, at **\$5.95**

Silk Foulard Dresses

Another chance for a pretty evening dress at a low price, is here for the lady who likes foulard silk. We obtained these at much less than their value. They are in one-piece design, with full gored skirt, panel front, and nicely trimmed bodices, in colors as navy, green, rose, pink, cerise and mauve. They have yokes of white or self-colored net, and high collars, the sleeves have cuffs of white or self-colored net. Trimmed in several ways, with folds, tucks, and Parisian trimmings.

A genuine bargain at twice the price we are asking, but Saturday your choice **\$8.98**

Open Evenings. **Raphael & Co.** 236 Dundas St



Grace Van Studdiford Tonight.

At the Grand tonight Grace Van Studdiford in the "Golden Butterfly" will make her second appearance in London in ten months. She will be greeted by an audience that will tax the capacity of the Grand. The management announce that gallery tickets will be sold at the box office at 7 o'clock; not more than four to any one buyer. Holders of these tickets will be admitted to the gallery through the main entrance. The sale of these tickets is limited to 150. A number of good seats are still to be had. The performance will start at 8:15 sharp, and no one will be seated during solos.

"Billy" Tomorrow.

"Billy," the three-act farce will be seen at the Grand tomorrow, evening and night, with the original cast, including Edgar Atchison, Ely, Mrs. Stuart Robson, Jane Marbury, Marion Chapman, Frank Jones, Geo. Le Solr, Stuart Robson, Jun., and fifteen others. "Billy" is by George Cameron and the tour is under the direction of the Messrs. Shubert.

May Robson, Guaranteed.

Miss May Robson, who will be seen at the Grand Monday evening, is fortunate in securing for her first starring vehicle a comedy so interesting and unique as "The Rejuvenation of Aunt Mary." In the role of Aunt Mary, Miss Robson has a part that suits her perfectly, and those who see her will enjoy her to the theatrical treats of the season, and those who do not see her will miss a dramatic banquet. The seat sale opened this morning.

Wilton Lackaye in "The Battle."

When Cleveland Moffett introduced

To Be DYSPEPTIC Is To Be MISERABLE.

Dyspepsia is the prevailing malady of civilized life. It is largely due to gross errors in diet, over-eating, too free indulgence in stimulants and over-taxing the stomach with indigestible food, eating too rapidly without chewing the food sufficiently, indulging in hot biscuits, pastry, pickles, confectionery, etc.

Burdock Blood Bitters has an established reputation, extending over thirty-four years, as a positive cure for dyspepsia in all its forms, and from all diseases arising from it.

Mrs. Herman Dickenson, Benton, N.B., writes: "I have used Burdock Blood Bitters and find that few medicines can give such relief in dyspepsia and stomach troubles. I was troubled for a number of years with dyspepsia and could get no relief until I tried Burdock Blood Bitters. I took three bottles and became cured and I can now eat anything without it hurting me. I will highly recommend it to all who are troubled with stomach trouble."

For sale by all dealers. Manufactured only by The T. Milburn Co., Limited, Toronto, Ont.

IT DRAGS YOU SLOWLY DOWN

It's hard to keep an even temper with a dull pain nagging all day at your back; in fact, kidney troubles are at the bottom of very much of the nervousness and irritability that are so common today. You wonder why you are short and cross, can't keep your mind on one thing, are inclined to worry over trifles, and subject to fits of "blues" and despondency. Partly it is due to that pain in your back, partly to the irritating effect of uric acid on your brain and nerves.

Uric acid is a poison that is always forming in the body, and it is the duty of the kidneys to filter it out of the blood and urine. Healthy kidneys do this work thoroughly, and well, but weak or sick kidneys get behind, and the waste matter collects here and there in the muscles, joints and nerve centres. Headache, dizzy spells, rheumatism, neuralgia, blurry spots before the eyes, nervousness and heart trouble, are signs of uric poisoning.

So do not wonder at your condition, especially if the urine does not look or pass naturally. And if your back



aches continually, or you are taken with sharp cricks and stitches of pain, it is sure that your kidneys are out of order and need prompt attention, for sick kidneys cannot right themselves without help.

Booth's Kidney Pills are especially for the kidneys. They relieve the kidneys and the blood, set the filtering system in perfect operation. Fifty thousand persons publicly recommend Booth's Kidney Pills. Here's a case right at home:

LONDON TESTIMONY.

Mrs. Kate Noulty, 353 Hill street, London, Ont., says: "For a good general tonic to the entire system and cure for a lame back and soreness of the limbs, joints and muscles, I used Booth's Kidney Pills procured at the W. T. Strong Drug Store. This remedy performed its part nobly and gave me strength, plenty of good red blood and freed me from aches and pains. I am perfectly willing to endorse the use of a remedy that cures like Booth's Kidney Pills."

BOOTH'S KIDNEY PILLS

Sold by all Dealers, Price 50 Cents. THE R. T. BOOTH CO., LIMITED, Fort Erie, Ont., Can.

KEEPING IN TOUCH WITH HOME



IT IS wonderful how much satisfaction can be obtained from a talk over the Bell Telephone.

A letter carries words, but the Bell Service has been brought up to such a point of perfection that the modulations of the voice are clearly heard.

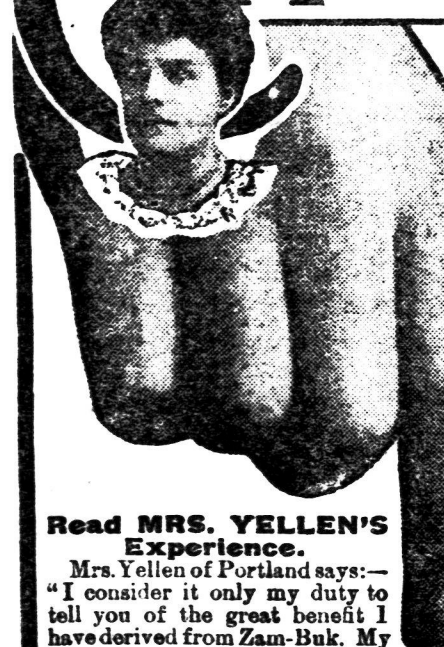
The cheery tones show that the talker is well and in good spirits. The call may come from a suburban village or a distant city, but within the limits of the carrying power of the voice the Bell Service carries the tone as well. You get a personal interview with a friend hundreds of miles away.



THE BELL TELEPHONE COMPANY OF CANADA.

Every Bell Telephone Is the Center of the System.

Chapped Hands



ARE your hands chapped, cracked, or sore? Have you "cold cracks" which open and bleed when the skin is drawn tight? Have you a cold sore, frost bite, chilblains, or a "raw" place which at times makes it agony for you to go about your household duties? If so, Zam-Buk will give you relief and will heal the damaged skin. Anoint the sore places at night, and if it is the hands, wear a pair of old gloves overnight. Zam-Buk's rich healing essences will sink into the wounds, end the smarting, and will quickly heal.

Read MRS. YELLEN'S Experience.

Mrs. Yellen of Portland says:—"I consider it only my duty to tell you of the great benefit I have derived from Zam-Buk. My hands were so sore and cracked that it was agony to put them into water. When I tried to do so they would smart and burn as if I had scalded them. I seemed quite unable to get relief from anything I put on them until I tried Zam-Buk, and the balm succeeded when all else had failed. It closed the big cracks, gave ease, soothed the inflammation, and in a very short time I was able to use my hands completely. I would strongly recommend it to anyone suffering from chapped or cracked hands. It is a

Zam-Buk is excellent for chaps, chilblains, cold sores, sore faces and lips, chaffings, rashes, winter eczema, piles, warts, itching sores, sore hands and feet, abrasions, poison, ringworm, etc., cuts, burns, bruises, scalds, sprains. Used as an embrocation it cures rheumatism, acetia, neuralgia, etc. Of all drugs and ointments, or ointment free from the Zam-Buk Co., Toronto. Price 50c. a box, 1 for \$1.25. You are warned against the "just as good" preparations which are sometimes offered when Zam-Buk is asked for.

ZAM-BUG THE GREAT SKIN-CURE.

FREE TRIAL BOX.

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