

RADIUM AND ITS IMMENSE VALUE

We Produce Most of the World's Product.

PRICE \$2,250,000 AN OUNCE

Europe Gets All Our Valuable Ore, While Our Country Suffers.

IS SMELTED AND SENT BACK

The applications of radium in the domain of medicine and the possibilities of its ultimate efficiency in the treatment of disease are still too little understood to permit of any generalizations or unchallenged statements in respect to radiotherapy. The readiness with which the quack and nostrum faker have adopted the unproved virtues of radio-activity in the prosecution of their lucrative nefarious practices is familiar to all. Despite this misuse of the newer contributions of chemistry it must be admitted that radium, with its unknown possibilities, as well as its marvelous properties, has entered into both medical thinking and doing in a way that cannot be overlooked. The alleged potency of the element is only exceeded by its actual price.

Radium institutes have been established in Austria, France, Germany and England, yet few persons are cognizant of the fact that the United States has radium-producing deposits within her borders and has taken the palm from Austria as the radium-producing country of the world. The experts of the Bureau of Mines have lately revealed a situation in respect to this unusually valuable element which leads to the rather surprising conclusion that while all the radium placed on the market in the last few years has been produced in Europe, a large portion of this output has come from American ores. Carnotite and pitchblende are the uranium minerals which carry the radium. Practically the total American output of pitchblende, the richest of these, has come from the mines in Gilpin county, Colorado. Pitchblende of the highest grade was sent out of the country at a time when the world's radium output was supposed to be coming from Austrian ores.

Parsons has pointed out that while the Austrian Government, realizing the untold possibilities of the radium ores of St. Joachimthal, has purchased the mines, put their output under direct governmental supervision, and entered into an agreement whereby this ore is worked up in co-operation with the Vienna Academy of Sciences for experimental purposes in a carefully administered radium institute, America has allowed her much more extensive resources to be exploited on a basis which wastes perhaps irretrievably a large portion of the material mined, and has exported carefully selected ores at a price by no means commensurate with their radium value if worked up at home. At least 20 or 25 tons of high-grade pitchblende have already been sent out of the country. Of late the foreigners have realized the value of our carnotite resources. The mineral, which always carries vanadium as well as uranium and radium, is purchased almost wholly for the radium which it contains. The more important deposits are scattered over a considerable area in Colorado and Utah. The United States Bureau of Mines has discovered that these ores are being shipped abroad in some quantity.

Bearing in mind that practically every ton of radium-yielding ore mined in 1912 went abroad, that the American deposits are by no means inexhaustible, that we are rapidly depleting our reserve and shipping away material of great value and unknown possibilities which cannot be replaced, that the present market value of radium is about \$2,250,000 an ounce; that the American medical fraternity has been compelled to procure from abroad such radium as individuals or hospitals could afford, and that the study of the possible application of radium in a therapeutic way has been hampered greatly by its almost prohibitive price, we must welcome an investigation of the situation by American authorities.—[Journal American Medical Association.

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WHY SOME MEN FAIL—A LESSON IN PATRIOTISM

A woman contributor to the July Woman's Home Companion, in the course of an article on "The Country of Our Dreams," makes the following statements:

"Wherever there is a man who is a failure, look, and there you will generally find not far from him in his life, some girl or a woman who was selfish. I could show you many such, who, giving no large service themselves, prevent service-ability in the lives of the men they influence; extravagant women, ambitious women, petty women, senseless women, emotional and nervous women, selfish women, who actually hinder men from giving their larger service.

"To put down personal selfishness, to go cheerfully about our tasks, to forget our own good in striving for the many, to deal justly and reverently with the men we know—you may call these humble ways, but they are far-reaching; and, above all, they are a woman's way of patriotism, such patriotism as shall at least mold for us, as I think neither votes for women nor any other agency can, quite so potently, the country of our dreams."

To Prevent Blood Poisoning
apply at once the wonderful old reliable DR. PORTER'S ANTISEPTIC HEALING OIL, a surgical dressing that relieves pain and heals at the same time. Not a liniment. 25c. 50c. \$1.00.

Examples of Carelessness.
Cracking a joke.
Breaking the current of one's thoughts.

Treading on other people's toes.
Tripping upstairs.
Tearing along.
Letting fall a hint.
Allowing a secret to escape.
Letting a suggestion slip out.
Losing a chance.
Failing to catch a sentence.
Missing the point.
Falling over ourselves.
Stumbling over an apology.
Running against a stone wall.
Kicking up a dust.
Clapping over.
Making a blot on the record.
Forgetting old friends.
Getting caught in the tide of adversity.

Chamberlain's Colic, Cholera and Diarrhoea Remedy.

Every family without exception should keep this preparation at hand during the hot weather of the summer months. Chamberlain's Colic, Cholera and Diarrhoea Remedy is worth many times its cost when needed and is almost certain to be needed before the summer is over. It has no superior for the purpose for which it is intended. Buy it now. For sale by all dealers. (Advertisement.)

Problems of 10-Year-Old.

A young lady of 10 was discussing her future with her mother. "Yes, mommie," she said, "I shall get married and I shall have four children." "That will be nice!" commented the mother. "No!" continued the young lady after a minute or two of deep thought. "Maybe I won't have four children. I might marry a bachelor."

Can't Keep It Secret.

The splendid work of Chamberlain's Tablets is daily becoming more widely known. No such grand remedy for stomach and liver troubles has ever been known. For sale by all dealers. (Advertisement.)

PROPOSE TO SELL THE PHILIPPINES

To Japan—Said To Be the Plan Launched.

THEY ARE LIABILITY TO U. S.

Japs Need Them, We Don't, So Why Not Let the Islands Go?

A PERTINENT TOPIC JUST NOW

Seattle, Wash., June 28.—"Sell the Philippine Islands to Japan!" Whether or not a movement to bring about a sale will be launched in this country, is now under discussion by members of the Seattle Commercial Club.

"Sell them quick; they are a liability," is the plea of those favoring the plan.

"You can't sell them without admitting to the world that the United States made a mistake in buying them," is the argument of those opposed to it.

"It would be foolish to start such a move only to have Japan say, 'thank, but I don't want 'em,' but the highest Japanese on the Pacific Coast admit that Japan is only waiting for Uncle Sam to hint that he wants to sell."

Friends of the proposition point out that this country forgot the Monroe Doctrine when it bought lands in the Orient.

Other reasons advanced for their sale are:

The islands are a source of military and naval expense; the garrison will have to be increased from year to year if the investment of American capital there is to be encouraged.

The only excuse for holding them is, that they help American trade in the Far East. Eliminating the trade made necessary by military occupation, the remaining trade at present is negligible, when compared to the trade with Japan and China.

That the islands would be difficult to hold in case of war with any foreign power.

That the United States doesn't need colonies for excess population or exploitation, but has all that it can handle in taking care of its affairs.

That Japan needs the Philippines for colonization purposes.

It is pointed out that this is an age of reciprocity; that Uncle Sam is even now considering the ceding to Canada of a strip of Southeastern Alaska, which cuts off a great deal of British Columbia's land from the sea, and that the sale of the Philippines to Japan would make Nippon our friend forever, and be practical fulfillment of the Golden Rule.

The sale of the islands would involve so much international red tape, that those interested are making haste slowly and so far, the project, although before the club officially, has only reached the talking stage. The thing to be decided is "shall the Government be encouraged to sell the Philippines to Japan?"

Take Plenty of Time to Eat.

There is a saying that "rapid eating is slow suicide." If you have formed the habit of eating too rapidly you are most likely suffering from indigestion or constipation which will result eventually in serious illness unless corrected. Digestion begins in the mouth. Food should be thoroughly masticated and insalivated. Then when you have a fullness of the stomach or feel dull and stupid after eating, take one of Chamberlain's Tablets. Many severe cases of stomach trouble and constipation have been cured by the use of these tablets. They are easy to take and most agreeable in effect. Sold by all dealers. (Advertisement.)

WHAT IS A LOBBYIST?

Many United States Senators called upon recently to define the word "lobbyist" have exhibited a shocking misunderstanding of the term. Is there a relationship between this loose appreciation and the very evil of which complaint is made?

A lobbyist is a person who, for hire or hope of personal gain, secretly and corruptly by bribery, intimidation, delusion, persuasion, promises or otherwise, attempts either to defeat the will of the people as expressed at the polls or to influence the representatives of the people to betray their trust to the advantage of private interests.

Senators who can see no difference between a lobbyist of this kind

and one who appears publicly and honestly, even though mistakenly, in behalf of a cause that may be wrong, unpopular and perhaps greedy, are not so innocent as they would have us believe.—[New York World.

LUKE McLUKE SAYS.

No Willbur, two cannot live as cheaply as one. But after you are married you have to.

There is never any shortage in the crop of ingratitude. And you will always get your share.

A man in business hasn't any umpire on whom to blame his bone-head plays. But he is certain to blame anyone but himself.

Principle in politics is an ante-election name for Ple.

Reformers have been knocking Corsets and Booze ever since Hector was a pup. That may be the reason why both luxuries are always batting around 1,000.

And the Lord isn't alone in His love for a Cheerful Giver.

A glimpse at any man's mail will convince you that while you can compel a man to accept an education you can't make him learn to spell.

The Stork doesn't have to work as hard as he used to. But lap dogs have doubled in price.

There wasn't much class to the old prairie schooner. But it was unsinkable and wasn't afraid of icebergs.

Following the line of least resistance and traveling in a wheelbarrow are two ways to get there if you don't care how long it takes.

The red-headed step-child and the defeated candidate know just what Castor Oil means.

We all take our good luck as something that is coming to us, but we are always howling about our bad luck.

The Initiative and Referendum and Pink Pills won't help you any unless you have sense enough to realize the value of Hard Work.

The reason you can get so much sympathy is because you couldn't raise a nickel on a million dollars' worth of it.

Another reason for the High Cost of Living is that the three-by-six parage has taken the place of the chicken house in the back yard.

Bid Your Children of Worms.

You can change fretful, ill-tempered children into healthy, happy youngsters, by ridding them of worms. Tossing, rolling, grinding of teeth, crying out while asleep, accompanied with intense thirst, pains in the stomach and bowels, feverishness and bad breath, are symptoms that indicate worms. Kickapoo Worm Killer, a pleasant candy lozenge, expels the worms, regulates the bowels, restores your children to health and happiness. Mrs. J. A. Brishin, of Elgin, Ill., says: "I have used Kickapoo Worm Killer for years, and entirely rid my children of worms. 'I would not be without it.' Guaranteed. All druggists, or by mail, Price 25c. Kickapoo Indian Medicine Co., Philadelphia and St. Louis. Sold by James H. Williams. (Advertisement.)

CASTORIA For Infants and Children.

The Kind You Have Always Bought Bears the Signature of *Chas. H. Fletcher* (Advertisement.)

The Fat Man to His Soul.

(The Fat Man, fearful that his spirit may gush forth into his ketchup, addresseth his soul.) My soul, be on thy guard! Ten thousand pores perspire! Stick fast, grip tight, hold hard. Till Summer's tides retire.

For Weakness and Loss of Appetite

The Old Standard general strengthening tonic, GROVE'S TASTELESS CHILL TONIC, drives out Malaria and builds up the system. A true tonic and sure Appetizer. For adults and children. 50c.

Proof.

Marie—Are they in love? Mazie—They must be; she listens to him describe a ball game and he listens to her describe a gown.

Active at Seventy
Many people at seventy attribute their good health to SCOTT'S EMULSION because its concentrated nourishment creates permanent body-power, and because it is devoid of drugs or stimulants. Scott & Bowne, Bloomfield, N. J. 13-22

FOLEY KIDNEY PILLS

FOR BACKACHE, RHEUMATISM AND BLADDER

STOMACH TROUBLE FOR FIVE YEARS

Majority of Friends Thought Mr. Hughes Would Die, But One Helped Him to Recovery.

Pomeroyton, Ky.—In interesting advices from this place, Mr. A. J. Hughes writes as follows: "I was down with stomach trouble for five (5) years, and would have sick headache so bad, at times, that I thought surely I would die. I tried different treatments, but they did not seem to do me any good. I got so bad, I could not eat or sleep, and all my friends, except one, thought I would die. He advised me to try Theford's Black-Draught, and quit

taking other medicines. I decided to take his advice, although I did not have any confidence in it.

I have now been taking Black-Draught for three months, and it has cured me—haven't had those awful sick headaches since I began using it.

I am so thankful for what Black-Draught has done for me."

Theford's Black-Draught has been found a very valuable medicine for derangements of the stomach and liver. It is composed of pure, vegetable herbs, contains no dangerous ingredients, and acts gently, yet surely. It can be freely used by young and old, and should be kept in every family chest.

Get a package today. Only a quarter.

Old Line United States Life, Chicago. Security Life, Chicago. Accident Midland Casualty Co. Chicago.

\$5.00 for \$2,000, per year. \$15.00 Weekly Indemnity. \$10.00 for \$5,000, per year. \$25.00 Weekly Indemnity.

A. A. BROWN, Agent. BEAVER DAM, KY.

PARKER'S HAIR BALM
Cleanses and beautifies the hair. Promotes a luxuriant growth. Never falls to fasten. Gray Hair to its Youthful Color. Prevents hair falling. 50c. and \$1.00 per 3-ounce bottle.

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Messrs. W. H. Barnes and C. E. Smith announce that they have formed a partnership for the general practice of law, except criminal and divorce cases, Mr. Smith being a county Attorney, is prevented from practicing such cases. Mr. Barnes will individually accept such practice. Offices in Hartford Republican building, Hartford, Ky.

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To do any kind of Veterinary work. Horses, Mules and Cows need not die for want of attention. Calls answered day or night.

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QUININE AND IRON—THE MOST EFFECTUAL GENERAL TONIC

Grove's Tasteless Chill Tonic Combines both in Tasteless form. The Quinine drives out Malaria and the Iron builds up the System. For Adults and Children.

You know what you are taking when you take GROVE'S TASTELESS CHILL TONIC, recognized for 30 years throughout the South as the standard Malaria, Chill and Fever Remedy and General Strengthening Tonic. It is as strong as the strongest bitter tonic, but you do not taste the bitter because the ingredients do not dissolve in the mouth but do dissolve readily in the acids of the stomach. Guaranteed by your Druggist. We mean it. 50c.

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The Wonderful, Old Reliable Dr. Porter's Antiseptic Healing Oil. An Antiseptic Surgical Dressing discovered by an Old R. R. Surgeon. Prevents Blood Poisoning.

Thousands of families know it already, and a trial will convince you that DR. PORTER'S ANTISEPTIC HEALING OIL is the most wonderful remedy ever discovered for Wounds, Burns, Old Sores, Ulcers, Carbuncles, Granulated Eye Lids, Sore Throat, Skin or Scalp Diseases and all wounds and external diseases whether slight or serious. Continually people are finding new uses for this famous old remedy. Guaranteed by your Druggist. We mean it. 25c, 50c, \$1.00.

Senators who can see no difference between a lobbyist of this kind