CONGRESS ASKED TO PRESERVE PRINCIPAL SOURCE OF RADIUM present time so much as an additional gram of radium. One American physician informs me that after a search

Secretary Lane Appeals to Legislators to Stop Precious Deposits of Carnotite Ore From Being Shipped Abroad for Foreign Use-Commodity Will Cure Cancer-Many Deposits Still Property of the United States.

Washington.-Like the wave of hot | of this. Human life is not to be measindignation which sometimes sweeps ured in dollars. over a nation and leads irresistibly to war the realization that the United senses on radium more than any other States is in danger of losing one of its one person is Dr. Howard A. Kelly,



Dr. Howard A. Kelly.

ly horne to the minds of the public in the last few weeks.

Radium will cure cancer. And the American people are on the verge of allowing its precious deposits of carnotite ore, now the principal source of the strangest of metals, to be shipped abroad for the benefit of foreign institutions. If ever protection is needed, it is here.

Franklin K. Lane, secretary of the interior, has informed congress that It should act and act quickly. The treatment of Representative Bremner of New Jersey, who is suffering from a great diseased mass that surrounds one shoulder, has enforced the warn-

Fortunately most of the deposits of carnotite are still government property. Even should the private store of ores be sold abroad in the highest market, the people of the United States, of whom one in every ten over the age of fifty is (or was) doomed to die of cancer, have still an enormous amount of raw material with The cure was effected. which to work.

Radium will cure some types of cancer absolutely. It may cure all.



Mme, Curie, Discoverer of Radium.

cause we haven't enough radium really to try. Every bit of radium in the duced in the world during the year of hands of physicians in the United 1912 came from American ores, yet States work 24 hours a day at saving life, but still can only reach one out of thousands!

Probably no medical discovery has ever so excited the nation as the recent announcement of certain cancer cures. Even despite the recent failure of the much touted turtle serum for tuberculosis, the public has been ready and eager to believe, though seeming miracles are related.

The United States not only needs to save its public radium treasures from private exploitation. Millions are needed to set up plants where the ores my be put through the 150 steps necessary to eliminate the tremendously tiny proportion of the healing salts. And, too, money is needed for experimentation. Some of the best processes for extracting the radium are secrets, jeniously guarded, withheld as water might be kept from a tortured Indian captive. New processes of extraction must be perfected. The cost of radium must be brought down from its present altitude of \$3,600,000 an ounce.

per cent. In a short time, assures us such supply as they can procure and contain radium

The man who has brought us to our choicest possessions has been sudden- the celebrated Baltimore surgeon. To him, after Mme, Curie, the woman discoverer, is due the credit for the marvelous cures by radium.

For ten years Dr. Kelly has been carefully experimenting on radium. For ten years he and his associates have carefully refrained from public utterance of a sensational nature. But now he is convinced of the power of radium in disease.

It is to save patients by the thousand, where he is able to save them singly in his private hospital at Baltimore, that has now come forward.

He has already interested many wealthy men, especially Alfred I. Du Pont of Wilmington, Del. The latter has promised to co-operate with Dr. Kelly to combat the disease which kills 400,000 persons every year, 50,000 in the United States, and 3,500 in New York state alone.

This wonderful remedy is in danger of being gobbled up by a trust. Its price has already been raised by monopoly methods.

Dr. Kelly and his associate, Dr. Robt, Abbe of New York, told the Philadelphia College of Physicians recently of curing serious cases of cancer in 48 hours.

One of these patients were known as Uncle John.

We put the radium tube on and after its application for an hour Uncle John told us his growths were getting smaller," said the Baltimore surgeon. We laughed at him and told him It was his imagination. But next morning, improvement was plainly discern-

"And on the following day, or within 48 hours after the radium was ap-



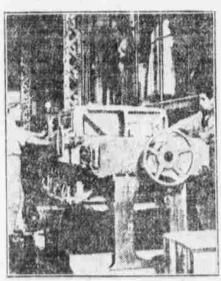
Carnotite Ore From Which Radium Is Taken.

plied, the growths were gone, leaving a perfectly smooth, healthy tissue.

"I could hardly believe my eyes. If I had said 'tumor, go!' and it disappeared, I should not have been more We can't say as to the last point be- amazed than I was by this wonderful cure.

"Another case I wish to mention was that of a very rich Mexican woman. She was so rich indeed that everybody in Mexico City was in awe of her. The physician in terror said: 'She has cancer, don't tell her.' By not telling her, they permitted her case to become so aggravated that when she was brought to me, I hesitated to operate. But I did operate and then applied radium, which like a million knives went into the roots of the disease and cut it as no knife could. And the woman was cured and is well to this day, or four years after the operation."

Secretary of the Interior Lane said recently: "There appears to be in the United States less than two grams of radium, that is less than one-quarter of an ounce. This is valued at \$120,000 a gram and all of it has been procured from Europe, where there exist in France, Austria, Germany and England, laboratories for its discovery. Three-fourths of the radium pro-



Method Used in Extracting Radium From Carnotite Ore.

we have up to this time taken no stens whatever to preserve for our But even if that remains the cost, own people this invaluable metal and course that the United States can folradium must be had. The mere fact our physicians and hospitals are de- low is to withdraw from public entry that cancer cases have increased 25 pendent on European laboratories for such of its lands as are supposed to

are subject to whatever monopoly charge the European laboratories demand for their product.

"It is not possible to procure at the of Europe he has been promised a gram in the course of the next year, which was the earliest time it was possible to secure a promise of even this slight amount.

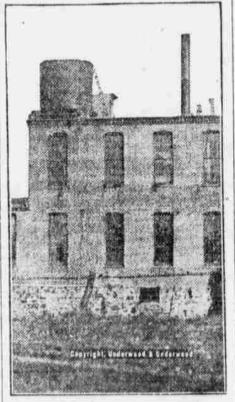
"It appears to have been established that radium, when applied in time, is a cure for superficial cancer and some of the highest authorities advise that there is no reason to doubt the effectiveness of radium as a cure for in-



Mountain Scene Near Mauch Chunk, Pa., Where Radium Deposits Have Been Found.

ternal cancer, but that so far, we have not been able to secure a sufficient amount of the mineral to demonstrate how far within the body its rays will be effective. One of the two expert medical authorities in the United States upon this subject, has said that with a large supply of the mineral he believed it possible to reach anywhere within the body and effectively eliminate the diseased cells. Because, however, of the small amount of the mineral available it cannot be used in such experiments, so great is the necessity for it in cases where a cure is known to be possible.

'At present those who have radium are forced to the awful alternative of selecting among the patients on whom it will be used. Inasmuch as authorities have estimated that one person out of ten in the United States over fifty years old suffers from cancer, It would appear to be difficult to overestimate the necessity for securing immediately as large a supply as possible of this mysterious remedy, and



Factory Where Radium Is Manufac tured.

specially is this burden cast upon this country, wherein thus far have been found the largest deposits of those interals in which it is borne.

"Radium is found in ores carrying

tranium and vanadium, which are used extensively in the arts, and the processes by which it is extracted are secret. A process has been invented by the chemists in our bureau of mines, which promises, from the laboratory experiments thus far made, to be successful. Under the endowments of two Americans a building is now being erected in Denver, which with its equipment will be opened for work in February, where an effort will be made to prove the commercial possibility of this American process. If successful, this process will be given to the world and all of the radium secured over and above a small minimum will be the property of the United States, and will be put into the hands of the United States hospital service for public use.

"Under all these circumstances, it seems to me that the only prudent

DealingWith Excuses

By REV. HOWARD W. POPE Superintendent of Men Moody Bible Institute, Chicago

640.244.2023.2020.2020.2020. TEXT-1 pray thee have me excused .-



Let us begin the most common of all excuses, "I Am Not Very

Bad. The mistake which this man is making is that of judging himself by a false standard. The remedy is to correct his standard. Say to him, "It may be that you are not very bad in your own estimation, or in the opinion of

others , but let us see what God says about you. His Word is the only true standard."

Open your Bible and ask him to read aloud Romans 3:10. There is none righteous, no, not one. After he has read it, ask him a few questions: "Whose words are these which you

nave read?' "God's Words." "Does he know the real condition

of a man's heart?"

"Does he know a man's heart beter than the man himself?" 'Probably.'

'Who does he say is righteous?" "He says that there is none right

"What, not one?" 'No, not one.'

"Are you an exception to this rule?" "I suppose not."

"Then you admit that you are not really righteous?"

"I suppose I must." Ask him to read Romans 3:23. Then ray to him, "Who does God say have sinned?

"All have sinned." Are you an exception?"

"Then you admit that you have sinned and come short of the glory of

By this time the man is becoming uneasy. He is beginning to realize that whatever he may be in his own estimation, in God's sight he is a sinner. You have withdrawn his attention from the inconsistent church members with whom he has formerly compared himself, and you have fixed his mind upon the great God to whom he must give an account.

Another good verse to use with this lass is Isaiah 53:6. After the man has read it, ask him, "Who does God say has gone astray?"

"All of us." "Does that include you?" "I suppose it does."

"What does he say we have done?" "We have turned every one to his

own way." "Then, according to God's Word," having one's own way is sin?"

'So it seems.' It is well to emphasize this point strongly, for, to the average person the word "sin" means some form of vice or crime. According to this verse however the real essence of sin consists in having one's own way, instead of walking in God's way. It may not be an immoral way, or a dis- snatched a bottle of whisky out of a honest way, or an untruthful way, but | man's hand just as he was in the act it is his way and not God's way, in which he ought to walk. Returning to the verse you can ask.

What do you say of a sheep which has gone astray?" "It is lost."

"Then if you have had your own way through life instead of doing God's will, you too are lost, are you

"So it appears." "Admitting then that you are a lost sinner, what does God say that he has done with your sins?

"And the Lord hath laid on him the iniquity of us all."

"Then your sins have made it necessary for Jesus to die on the cross?" "Yes." "When Jesus took your place on the

cross and died for your sins, you refused to acknowledge him as your Saviour, did you not?" Yes. "And you have never once thanked

him for what he has done for you, have you?" "No." "And yet you say you are not very bad. If this is not bad, will you tell me what is? There is only one thing

worse, and that is to continue reject-

ing such a Saviour." In dealing with self-righteous people it is well-nigh useless to argue. Netther would it be a very gracious thing to tell them that you thought they were great sinners. They would not believe it if you did, and quite likely they might retore, "And you are an

other. The only effective way of dealing with them is to bring them face to face with God, and make them realize that they are dealing with Him rather than with you.

Another way is to ask a person if he knows that he has committed the greatest sin a man can commit. He will probably answer, "No, I have Ask him to read Matthew 22:27, 38,

English Photograper Tells Interesting Stories of His Adventures in This Work.

Prof. Frank Newman, a well known English photographer, tells many interesting stories of his adventures in this work.

He cites one case in particular in which he had lain in wait for a week with his imitation camera going full speed, grabbing a meal when he could, only to have the bird take fright and leave her nest forever, thus wasting all his time. He has, however, been



"Snapping" a Condor's Nest.

able to catch near pictures of the moor hen, probably the most timid of birds.

Newman has also been very successful in his pictures of large birds, such as the South American condor, the American eagle and the buzzard and vultures of the South. As may be surmised, a different sort of skill is required to get such pictures as

As may be seen by the accompanying illustration, the feat requires daring and nerve. The photographer is lowered over the side of a mountain in a boatswain chair and with a camera between his knees gets his pic-

G. Blake Garrison, a photographer of animals, was baldly hurt in his initial attempt of this nature in South America. He was attacked by one of the birds while in this precarious position and severely clawed before his partner was able to draw him up. In defending himself he lost his machine, necessitating the retaking of the pic ture under more auspicious condi-

The smaller quadrupeds, those semidomesticated animals which we meet in our every day life, such as the rabbit and squirrel, are not a simple quarry by any means. Mr. Garrison in his experience has found the best way to get these animals is with a papier mache cow, or other large animals, which, like the horse of Troy, will conceal men. This, together with the mechanism for imitating the camera's noise, will usually serve to deceive even a wily fox. The cow is life size and has a number of small holes in the sides which serve to allow the camera to center on the subject, and also are used for peep holes.

MEANEST MAN IS DISCOVERED

Reaches From Window of Moving Train and Snatches Whisky Flask From Thirsty Soul.

Wesson, Miss.-About the meanest trick recorded here was played when some person reached his arm out of the window of a moving train and LADY AGENTS WANTED Something new every the window of a moving train and to allest contract towards, assessed to be allest contract towards, assessed to allest contract to allest towards and all towards and allest towards and all towards and allest towards and all towards and allest towards of taking a drink.

Three or four prominent citizens of Wesson had been up to Hazlehurst attending court, and had just returned on the local passenger train, which arrives here about 6:30 o'clock. Somewhere or other a bottle of the real Kentucky brand had been procured, and as soon as the train stopped at the depot these gentlemen alighted from the platform and walked toward the rear of the train until they came to a dark place.

Here the bottle was quickly uncorked, the "Alphonse-Gaston" ceremony gone through with, and one of the party was just lifting the bottle to his lips when it vanished.

There was a wild chase after the train, but it was fruitless.

OPERATE ON A BOY THIEF

Surgeons Will Try to Cure Youngster Who Can't Keep From Stealing.

Norristown, Pa.-Joseph Miskpwita, a boy living in Pottstown, practically was sentenced by Judge Solly to go to a hospital instead of a jail for a series of petty thefts.

The boy will undergo an operation for the relief of pressure of the skull on the brain, which, according to physicians, causes an impairment of his mental faculties so that he habitually

His condition is due to a blow on the head with a club that he received when he was six years old. He is now nearly eighteen.

Assured that all he would have to pay would be \$1 a day while the boy was in the University hospital, the father gave his consent to the opera-

Pet Cat Kills Rattlesnake. Balonne, N. J.-A pet cat at the Bergen Point iron works killed a four-

foot rattlesnake.

Better Biscuits Baked You never tasted daintier, lighter, fluffier

biscuits than those



O. S. JONES SEED CO., 421 N. Phillips Ave., Sloux Falls, S. D

Queer Human Nature.

"People are funny." "How now?"

"In this Van Million divorce suit they divided \$25,000,000 amicably and they scrapped about the custody of a pug dog.

Described.

"Pa, what is overhead expense?" "What I have to pay for your moth-

Be thrifty on little things like bluing. Don't accept water for bluing. Ask for Red Cross Ball Blue, the extra good value blue. Adv.

Ever notice that the girl with a broken heart always manages to save a few of the pieces?

Putnam Fadeless Dyes are the brightest and fastest. Adv.

If you have to walk, distance doesn't lend enchantment to the view.

Constipation Vanishes Forever Prompt Relief-Permanent Cure CARTER'S LITTLE LIVER PILLS never

fail. Purely vegetable - act surely but gently on the liver. Stop after dinner distress-cure

indigestion. improve the complexion, brighten the eyes. SMALL PILL, SMALL DOSE, SMALL PRICE. Genuine must bear Signature



