

THE FALLS CITY TRIBUNE

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WANT AD COLUMN

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You are apt to overestimate the bathing facilities of the old swimming hole as you grow older. Whenever anything happens displeasing to a man, he likes to say: "There'll be a reaction some day."

STRONGER THAN MAN

Dr. Glasgow Agrees With Professor Tyler's View.

All Through Life Woman's Physical Endurance Is Greater and She Lives Longer on Average—Nature Intended It So.

New York.—"Women are, and constitutionally ought to be, stronger than men. Man is the weaker vessel," said Prof. John M. Tyler of Amherst college, at a meeting of the American Physical Education association in Cambridge, Mass.

Doctor Glasgow of this city agreed with him when shown his statement. She said:

"Woman's natural heritage, of strength as a sex is far beyond man's. Any doctor knows a baby girl is much more likely to live than a baby boy. That's why more boys than girls are born. All through childhood this condition obtains.

"It is only with the approach of maturity that the more healthful training of the boy and his inheritance from generations of healthfully trained fathers gives him the advantage of muscular strength over the girl. But all through life woman's physical endurance is greater than man's, and all over the world statistics show that a woman lives longer than a man.

"This is simply because nature intended it that way from the beginning. Biology tells us that for a long time there was only one sex, the female. The male was a mere by-product. The working of the process can be seen plainly even now in the lower organisms. The male spider is insignificant in comparison with the female. In most species of fish the female is much larger and better developed than the male.

"It is only in the branches of the animal kingdom where for ages the males have been impelled to fight with each other for the possession of the females that the former have developed muscularly.

"By natural law the female is compelled to suffer infinitely more physical strain during her life than the male. Therefore she is given greater strength to endure.

"But there are special reasons why a modern woman is not in possession of her full birthright of physical strength. The chief of these reasons is the modern man.

"When I say modern I do not include the present generation, for I do think a welcome change has begun. But woman for many centuries has been the victim of man's mistaken ideal of her.

"He liked to think of her as weak and helpless and clinging. He liked to see her sitting demurely by the fire, and shuddered at the idea of exercise in the open air. Moreover, he liked to clothe her in tight, unnatural garments.

"All these artificial restrictions naturally told on woman's health. With increasing knowledge of hygiene the parent and the state are paying more attention to the physical development of our girls. The result is so charming that I think the day of the delicate female is past.

"Take the average young girl of today. She is taller, broader of shoulder, stronger of muscles, feet and hands, than her mother. Yet there is nothing masculine about her and there is supreme physical magnetism of perfect health."

BACON KILLED BARD OF AVON

So Declares Dr. Owen, American, Who Is Digging Diligently in Mud of River Wye for Secret.

Chepstow, England.—Dr. Orville W. Owen, who is digging diligently in the mud of the River Wye for manuscripts which he believes were hidden there by Lord Francis Bacon, is after bigger game than has been supposed. The American declares that the cipher which is guiding his operation reveals that Bacon killed Shakespeare and buried the bard of Avon's head in the box which is being reclaimed from the river bottom.

The top of what the American thinks is the hidden cache was reached by the sounding rods, but there is a considerable layer of clay to be removed before the logs or plank forming the cover can be removed.

Despite the contention of archaeologists that Doctor Owen is only excavating a structure used as a foundation for a Roman bridge, the investigator insists that everything tallies exactly with his cipher forecast and maintains that Bacon recognized the adaptability of the disused bridge structure as a place for the burial of his manuscript. Doctor Owen is working on the property of the Duke of Beaufort, having been directed plainly to this particular spot, he says, by the cryptograph which Bacon left in order to establish after his death that he was the author of the Shakespearean plays and various works accredited to others.

Would Control Airships. Boston.—Legislation regulating aeroplanes as well as cooperation with other New England states in acts of such nature, was recommended by Governor Foss in a special message to the legislature the other day.

In his message Governor Foss called attention to the increasing use of aeroplanes and said they were becoming a menace to life and property and should be restricted to certain routes and practice grounds.

SHEEP GLAND INSANITY CURE

Thyroid Substance Taken From Animal Relieves Patient Treated in Edinburgh Asylum.

London.—Remarkable instances of the cure of insanity are given by Dr. George M. Robertson, physician superintendent of the Royal Edinburgh Asylum for the Insane, in his annual report, published in the Scotsman.

"Among the recoveries during 1910," says Dr. Robertson, "a series of three cases of a most instructive kind shows the progress that science is slowly but surely making. Two at least of these cases would have been deemed incurable 20 years ago.

"The first patient suffered from the insanity of myxoedema, a disease due to the defective secretion of a gland in the neck, called the thyroid. Owing to the absence of this secretion from her blood, in a few weeks' time the whole body increased in bulk and the movements became slow, the expression of face changed completely, and even the tone of voice altered in character. She became childish in mind, expressed silly delusions and heard imaginary voices.

"The patient was given tablets prepared from the thyroid gland of the sheep, and in a week she was transformed from a misshapen, stupid object into a bright and pleasant-featured woman—her natural self, and quite as unrecognizable as the creature of a week before.

"A few centuries ago these kaleidoscopic changes would have been put down to magic, the spell of an offending wizard transforming her body and soul and a counter-charm restoring her original shape and personality. Today every medical man knows the secret, and people have ceased to be astonished at such things. Nevertheless it was a miracle of science.

"The second case of insanity was due to an excess of the secretion of the thyroid in the blood. "This tends to produce great nervousness and excitability and many other symptoms, such as palpitation. There is a theory, not yet established, that excess of thyroid secretion is neutralized by a substance in the blood. In this case, according to the theory, there was not sufficient of this substance to neutralize the great excess, so she was supplied for this purpose with serum from a goat whose thyroid gland had been removed. In this serum none of this special substance had been used up, there being no secretion present, and apparently as the result of this treatment the patient recovered."

Dr. Robertson adds: "A feature of the research work recently done in our laboratories is the wave of optimism it has produced."

PULP WOOD FROM WASTE

Professor Frankforter of University of Minnesota Makes Discovery of Importance.

St. Paul, Minn.—Prof. George B. Frankforter, dean of the College of Chemistry of the Minnesota State university, has announced the details of a discovery made by him by which, he declares, through the utilization of waste wood and sawdust the United States will produce one hundred times more pulp wood than was believed possible.

"It means," he says, "that every cord of fir lumber will yield \$10 profit on by-products alone, and that the greater part of the 60 per cent of a tree now wasted will be turned into dollars and cents."

Professor Frankforter predicts that huge plants will be built as the result of his discovery and that the new industry will assume proportions of great magnitude.

C. A. Smith, of the C. A. Smith Timber company, is interested with Professor Frankforter in the process. So convinced is he of the enormous commercial value of the discovery that an experimental plant is now being constructed, and a mammoth plant is already planned, to be erected in the far west.

Doctor Frankforter has experimented on his processes for twelve years. The developed process consists in taking small pieces of waste wood or sawdust, laying them on a steel incline over a furnace, and subjecting them to a chemical process of distillation. Carbon disulphide or gasoline is poured over the sawdust, dissolving the turpentine and resin, which pass off as gases into a coil of pipes leading to a tank. The process is similar to the distillation of sugar. The wood pulp remains, free from pitch and suitable for the manufacture of paper. The present method of distillation leaves the pulp in the form of charcoal.

Old Frigate May Be Target.

New York.—The fate of the famous old frigate Portsmouth, lying at the navy yard here, will be decided within a few days, after the secretary of the navy has weighed the report of department experts who have just completed an inspection of the historic vessel. If she is pronounced unfit for further service as a training ship for naval reserves she probably will be used for target practice.

Gold Output Is Doubled.

Bulawayo.—At the annual meeting of the chamber of mines the president predicted that five years hence there would be 80,000 natives employed in the Rhodesian gold mines, as compared with 30,000 employed in them at present. The gold yield of Rhodesia paid dividends of \$4,529,995, against \$2,125,000 in 1909. The past year has been one of unexampled progress.

VIVISECTION NO AID

English Surgeon Calls Cancer Experiments Absurd.

Dr. Snow, for Twenty-Five Years Head of London Hospital, Striving to Have Laws Passed Prohibiting Practice.

Philadelphia.—Cancer as found in human beings has no analogy to the supposed cancer declared to have been found in mice, according to Dr. Herbert Snow, a noted English surgeon, and the experiments of vivisectionists along this line, he believes, are, therefore, futile and absurd.

Dr. Snow, for 29 years head of the cancer hospital in London, is an ardent anti-vivisectionist, and is in this country for the purpose of striving to have laws passed forbidding experiments on living animals. He is the guest of Mrs. Caroline Earle White, president of the Anti-Vivisection society of Philadelphia. He will appear before the committees of the legislatures of this state and New York, which have in charge bills prohibiting experimentation on living animals.

"I do not base my opposition to vivisection wholly or even largely on the ground that it is inhuman and barbarous," said Dr. Snow. "It seems to me that on the much broader common sense ground of futility and absolute uselessness it is most open to condemnation. Throughout the years of its existence as a practice not one thing of value has been added to medical or surgical science.

"It is quite true that some rather startling and even revolutionary things have been asserted, but these assertions are merely subtleties. The advocates of vivisection know that they must advance something as an excuse for their practices, and they throw dust in the eyes of the people and fool them by insisting always that they are on the eve of great discoveries.

"I am not blinded by adherence to one side of the question only, as are practically all the adherents of the practice. I formerly was a believer in and practitioner of vivisection. I conducted researches in that way, but after years of experimentation I was forced to the conclusion that, however valuable such research might be in other departments of medicine, it was absolutely valueless so far as cancer was concerned.

"Vivisectionists never tire of asserting that the immortal Harvey made his discovery of the circulation by living animal experiment. Harvey himself ascribes it to careful observation among the living and the dead. Second, he does not appear to have discovered it at all. The question was in the air. Many persons were working in the same direction. The Italians claim the honor for Fracastorius, Malpighi first microscopically showed a circulation in the web of a frog's foot about eight years after Harvey's death. Third, no modern physiologist would dream of demonstrating the circulation by a vivisection experiment; there are almost insuperable difficulties in the way. And the discovery could not well have been made by this method.

"The late royal commission has elicited from strongly pro-vivisection witnesses the worthlessness of Calmette's antivenene, of the plague era, of the tetanus and dysentery antitoxins, which were so vaunted in the medical press that even doctors were disposed to accept them as valid remedies. Cancer research, which now causes the great majority of inoculation experiments in England, has not yet published one single novel fact.

"So far as they know to us all the laws of nature are characterized by extreme simplicity, and all the utterances of true science are clear, concise, intelligible. Until medicine discards the alchemist's jargon of vivisection research, cultivates precision of thought and accuracy of language, learns to simplify and elucidate instead of confuse and obscure, it can make no progress, but must inevitably retrograde."

AIM TO REFINE MEERSCHAUM

Big Plant to Be Erected in New Mexico to Utilize Mineral—Does Not Come in Blocks.

Hanover, N. M.—Preparations are being made to utilize the large deposit of meerschaum near here on an extensive scale. It is announced that a mill will be erected to extract and refine the product. Owing to the nature of the deposit or formation, the meerschaum product here is not suitable for working in the manner that is practiced in the mines of Europe. The meerschaum exists here in grains instead of solid blocks. The company has done some business in grinding the product and shipping it east, where it was solidified and made into pipes. Experiments have shown that the meerschaum can be made more valuable by being put through a treating process which refines it.

Hears Divine; Gives \$100,000.

New York.—The eloquence of Rev. Walter Howard Frere of London, known as Father Frere, who has addressed thousands of persons in mission services during the last two weeks, moved one who heard him to donate \$100,000 as an endowment fund for perpetuating the missions, according to an announcement made from the pulpit of St. Paul's Episcopal church, Brooklyn. The giver wished his identity kept secret.

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