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PART OF CONTENTS

Page No.

Million Times Deadlier Than Dynamite.	... 1
Death can be Conquered?	... 2
Submarine Refrigerators.	... 4
The Marching Dead.	... 6
Asleep for Four Years.	... 8
Brought Back From The Grave.	... 8
Harmony of Body and Mind.	... 16
Patients "FROZEN" For Five Days.	... 29
Riches under the Polar Ice.	... 36
Medical Humour or The Doctor's Funnybone.	... 38
He Saw the Mummy Move.	... 42
Chocolate from Mexico.	... 49

REGULAR FEATURES

Road-Makers of Science.	... 10
Syphilis—Public Enemy No 1.	... 17
The Great Scientific Discovery of the	... 19
Bergeret Laboratories.	... 22
Diabetes Mellitus and the Best Treatment.	... 31
Gonorrhoea—The Best Treatment.	... 39
The Virility of Mankind.	... 44
Treatment of Chronic Gonorrhoea in the Male.	... 45
Glandular Therapy.	... 48
A Remedy for Asthma.	...

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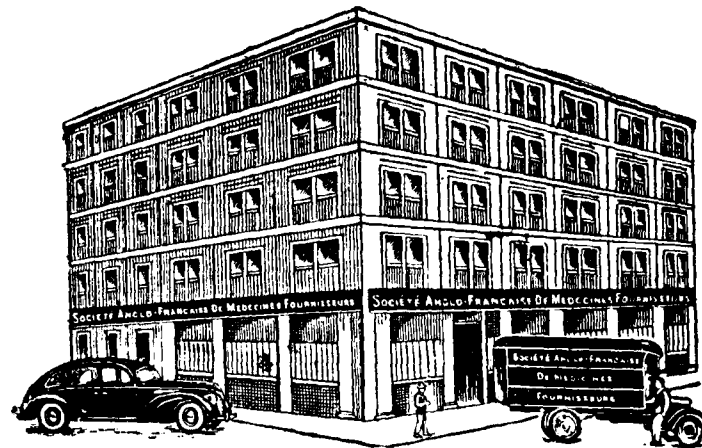
December

1952.



Hippocrates
FATHER OF MEDICINE

FOREWORD



HEAD OFFICE.
149, Rue Montpresnil. Paris. France.
(Now at London, owing to German
occupation of France.)

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(Eastern Head Office.)

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Most of them are in common use in Government Hospitals in France, Belgium and Austria, and besides, are widely used by Doctors in the treatment of private cases.

MEDICAL SCIENCE

VOL. 6.

DECEMBER 1942.

No. 9.

* Scientists may have discovered an explosive that is a—

Million Times Deadlier Than Dynamite

By Douglas W. F. Mayer

The possibility of making use of the latent energy of the atom is one that has fascinated technicians ever since it was first realized that our natural sources of power are limited. Although we are not yet able to say that atomic power is 'just round the corner,' there are indications that a step forward towards attaining it has been made during the last few months. Already, in New York, atomic power has been used to start chemical reactions, whilst, in France, scientists engaged in research on this topic are getting worried at the thought of liberating energy in sufficiently vast and sudden quantities to blow them and their apparatus out of existence.

The chain of discovery which led up to this position began in March 1934, when Prof. E. Fermi, of the Royal University of Rome, found that the bombardment of uranium with neutrons gave rise to new radioactive elements. (Neutrons are exceedingly small subatomic particles, which have no electrical charge, and have thus great penetrating power.)

In making a further study, Dr. F. Joliot-Curie, the husband of Madame Joliot-Curie and sharer with her of a Nobel Prize, with his collaborators at the College de France, came across even more exciting results. He found that at the moment of fission of the uranium nucleus, new, fast moving neutrons were emitted—neutrons with energies of at least eleven million electron-volts. The uranium, bombarded with slow neutrons, was emitting fast ones!

In their initial experiments, Joliot and his collaborators used only minute pieces of uranium, and consequently the neutrons, which can penetrate even metals for some distances, were able to escape. But, they asked themselves, what would happen if the neutrons were liberated in the centre of a lump of uranium sufficiently large to prevent their escape?

Mindful, perhaps, of the fact that, even supposing only one four-hundredth of the uranium is converted into energy, one ounce of uranium will produce sufficient energy to boil about one thousand tons of water, the French scientists can be excused a little trepidation in continuing their work. Adler and von Halban, of the College de France, have stated: "The danger that a system containing uranium in high concentration might explode, once the chain is started, is considerable."

Recently, however, they have been investigating a method of controlling the process, by means of diluting the uranium with an absorbent, such as cadmium, and further research on the question of the liberation of energy is now proceeding. Let us hope, for their sake, that dilution process works.

Meanwhile, experimenters in New York have demonstrated that, even in its present stage, sufficient energy can be obtained from the uranium fission to cause, some distance away, the decomposition of nitrogen iodide, an unstable chemical compound.

Before optimistic speculators rush on ahead, however, let us point out that atomic

NOTICE.

Owing to the German occupation of France, our Head Office has been transferred to London.

Through special arrangements by the manufacturers, all French medicines for which we are Agents are now being manufactured by reputable British firms, who have purchased the manufacturing rights for England and the British Empire for the duration of the war.

The Anglo-French Medical Agency (India) Ltd.

WRITE FOR GENERAL CATALOGUE.

power on a practical scale is still at present as far away a dream as ever, though we can, if we like, regard the first steps towards the realization of the dream as having been taken.

Those who wish to speculate can ask themselves what society will make of atomic power

should it come in the next century or so. Will it create a streamlined world where a pinch of salt is sufficient fuel for the *Queen Mary*, or shall we have a Wellsian chaos with each nation dropping bouquets of uranium bombs in a policy of encirclement?

Death can be Conquered?

Dr. Hyman's Invention of an Ingenious device to Resuscitate the Dead.

(By H. M. Robinson.)

No procedure in modern medicine has aroused more controversy than the attempt to revive the dead by reactivating the heart that has stopped beating. Hailed on the one hand as a miracle of science, and on the other as a useless, dangerous and even sacrilegious operation, the "intracardial therapy" technique of resuscitation occupies a stage of excited debate. Pivoting upon the basic human elements of life and death, and piercing close to the shadowy secrets of both, the latest developments in this field of medicine is being eagerly evaluated by layman and physician alike.

Can human beings, pronounced "dead" by attending physicians, be brought back to life? Dr. Albert S. Hyman, inventor of the artificial heart-paces, believes—and has dramatically demonstrated—that they can. He has proved that even prolonged cessation of the heartbeat does not always constitute death, and that dozens of persons given up for dead by relatives and physicians have been re-animated by the use of the "new electrical heart-pacer, sometimes called the "life flashlight" This miracle working instrument is on longer in the experimental stage; its triumphs, already substantial and well-authenticated, suggest widening

implications—legal, medical, and human—as new evidences of its reliability and varied usefulness constantly occur.

What principle underlies this ingenious device used in resuscitating the dead? Quite simply, the artificial heart-pacer is an electrical apparatus capable of producing a current identical with the electric energy ordinarily generated by the heart itself. It must be understood that the normal heart-beat is prompted by a tiny electric current which sweeps across the heart regularly at the average rate of seventy-two times a minute, causing the heart muscles to contract as the result of this stimulation. The group of cells which develops this electric current is located in the wall of the heart's upper chamber; it is known to physiologists as the Sinus node, but if we term it the "pacemaker of the heart" its function will be better understood.

About ten years ago Dr. Hyman began to suspect that a stopped human heart would resume its normal beating if stimulated by an electric current similar to that generated by the heart's own pacemaker. In a series of experiments he discovered the exact type of electricity needed, and found that 1-1,000th of a volt was sufficient.

His next problem was how to deliver this current to the little group of electrical cells that motivates the heart's activity. Dr Hyman chose for this purpose a 19-gauge gold injecting needle, about four and one-half inches long. In the tube of this needle he placed two electrodes barely 1-100th of an inch apart, connected these with his tiny generator, and was now prepared to thrust the life-bearing current of electricity deep into the Sinus node. He believed that this artificial impulse would sweep over the organ along accustomed pathways, and that by repeating this wave of excitation he could awaken the pulsations of the moribund heart.

Trial of Guinea Pig.

But before this device could be used on human beings, the guinea pigs had to be called in. A large guinea pig was "killed" by mechanical asphyxiation. All respiratory movements ceased in 110 seconds; seventy seconds later no heart sounds could be detected. Dr. Hyman permitted 120 seconds more to elapse, and the animal—according to all medical tests and knowledge—was dead.

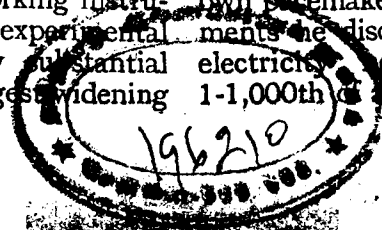
At this point the pacemaker needle was inserted into the right ventricle; the initial needle-prick caused a convulsive beat, and then for thirty seconds all was quiet again in the dark chambers of the guinea pig's heart. Dr. Hyman now turned on the apparatus, setting it at sixty-four beats per minute. The heart started pumping, and blood swept through the animal's arteries. At the end of sixty seconds the needle was withdrawn. By this time the guinea pig's heart was pumping regularly and soon the animal was nibbling lettuce leaves, unaware that he had just been called back from the bourne whence no traveller is supposed to return. This experiment was repeated many times on other guinea pigs, rabbits and dogs;

These animals, deader than the proverbial door nail, were all resuscitated by the artificial pacemaker and lived to tell the tale to their grand-litters.

Dead Man Back to Life.

Sufficient evidence had now been obtained from laboratory animals, and the resuscitator was ready for a trial on human beings. It was decided to use it at first only on patients who had been pronounced dead and who resisted all other methods of revivification.

The first case presented itself under abrupt auspices: a middleaged man, suffering from pneumonia, developed empyema and was taken to a hospital to have the pus drained from his pleural cavity. As frequently happens after this operation, his heart "went into a flutter" from which it did not recover. The surgeons struggled to save him by injecting adrenaline but their attempts were unavailing and the heart stopped. After five minutes the physicians abandoned hope of reviving the patient and resignedly gave the signal to start clearing up the operating room. Preparations were being made to remove the body when another suggested; "Why not use the machine downstairs?" The machine was the new heartpacer; Dr. Hyman was experimenting with it on some animals. He was summoned and arrived eight minutes after the patient had been pronounced dead. Taking the same aseptic precautions observed in any surgical operation, Dr. Hyman plunged the gold needle (the same one he had used on the guinea pig) into the interspace of the dead man's third and fourth ribs, on the right side of the breast bone, thus penetrating the stilled heart to its nodal core. As if by magic the dead heart commenced to beat, the colour returned to the patient's face, and he manifested all the signs of being very much alive. He was indeed alive, and remained so for several days. But



the pneumonia had fatally weakened him and he succumbed at last to this disease.

Good Results

In the course of the next months, Dr Hyman employed his apparatus on several cases of cardiac arrest with gratifying results. Persons "dead from asphyxiation, drowning and various forms of heart-failure were restored to life. Gradually Dr. Hyman discovered that the heart has two stages of death: the first, lasting for ninety seconds, during which period it can be revived by pricking it with the needle of the heart-pacer; after the first ninety seconds there develops in the dying heart a second period lasting up to fifteen minutes, during which reactivation may be possible. Before Dr. Hyman's findings were made, most physiologists maintained that eight minutes was the longest period that could elapse after cardiac arrest before the delicate tissues of the heart and brain are destroyed. Hyman has shown however, that fourteen, and even twenty minutes can elapse before these tissues irrevocably perish. Reactivation of the dying heart depends also on the state of the heart prior to its stopping. Hearts succumbing to chronic cardiac disorders, or degenerative diseases such as tuberculosis and bright's diseases are quite frankly not the best proving grounds for the heart-pacer. But when an otherwise normal person suffers shock or injury resulting in cardiac arrest, or when the heart of patient undergoing a surgical operation suddenly stops, the

artificial pace-maker is seen at its best. If it were possible to select only this type of subject for resuscitation, the record of Dr. Hyman's heart pacer would indeed be striking. As the figures stand to-day the "life flashlight" obtains favourable results in one out of every four attempts:

The mechanical development of the heart-pacer is a story in itself. Originally it was a large and complicated piece of laboratory equipment weighing ninety pounds and taking up as much space as a kitchen table; its approximate cost was \$ 12,000. In 1931 the machine had been reduced to the size of a small suit case and weighed only forty pounds. Three years later a model was devised no bigger than a cigar box. Finally, in 1936, Dr. Hyman perfected a pace-maker which is only six inches long and weighs less than a pound. This model is small enough to fit in a coat pocket yet it can reproduce all the electrical stimulating phenomena of the original machine. Its cost will be about \$ 50, but distribution is a non-commercial project, largely the private philanthropy of Jacob Wirkin, Chairman of the Executive Committee of the Wirkin Foundation for the Study and Prevention of Heart Disease. It is the intention of the committee to present these machines to approved hospitals without charge. When this has been accomplished, there will be an opportunity for other institutions and physicians in general to secure the artificial pacemaker at a small cost.

Switzerland has discovered a new method of storing foodstuffs on a large scale as a wartime measure.

Submarine Refrigerators

When a housewife not blessed with a refrigerator puts her butter in a tub of cold water, she is practising submarine storage in its most primitive form. The cool water of

lakes and seas has been used to keep foods fresh on many occasions in the past. But until recently it had occurred to no one to apply this principle on a really large scale.

It was only when the war danger created the need for immense food reserves that attention was turned to the vast storage capacity with which Mother Nature has provided us gratis—the Swiss lakes.

To be sure, it is impossible to submerge wheat or any other foodstuffs in water without protection; so containers are required—submarine tanks.

Reservoirs of this sort are really floating storage plants anchored under the water. But few people will realize at first thought that they do not have to be built in anything like massive style. Experimental 60-250-ton tanks produced, as well as the 500-ton tanks now under construction, have walls of sheet metal only 3 to 6 mm. thick (.12 to .24 inches) for the pressure of water at considerable depths is great enough to balance the internal pressure of tanks crammed with foodstuffs.

One of the engineers who designed these tanks has remarked that the theoretically ideal form of such reservoirs would consist of a thin membrane.

Several different varieties of these tanks will be built; some will be built; some will be adapted to liquids (food oils, fruit juices, etc., as well as for industrial oils or petrol); others will be suited to grains and flours, such as cereals, coffee, sugar, etc.; still others will be equipped with special refrigeration for those foods that require temperatures lower than 7.9° F. The latter temperature is found 125 feet below the surface where the tanks will normally be anchored.

Pneumatic and mechanical devices will permit the loading and unloading of these tanks.

But won't foodstuffs deteriorate under water? Since the reservoirs are waterproof, it is of no importance whether they are surrounded by liquid or air. The only thing that matters is the condition within the tank itself. There are certain foodstuffs that "breathe," i.e. need a given amount of dry

air that must be renewed at certain intervals, if they are not to degenerate. Grains in particular come under this heading.

But experiments at the Swiss Federal Agricultural Research Institute have shown that this "breathing" ceases at a temperature of 7-9° F. The carbon dioxide given off by the grain reaches a sort of equilibrium in which the wheat "hibernates" without losing its quality. Goods of this class will have to be replaced at intervals of several years. Other substances such as oils will retain their quality indefinitely.

The advantages of this ingenious plan are obvious: very small building and maintenance costs in comparison with ordinary storage and refrigeration plants; short periods required for their construction; solution of the problem of space; elimination of the usual sources of destruction—mice and insects; no loss in weight; complete preservation of freshness; and, last but not least, an unusual degree of security in the face of aerial bombardment.

Tanks anchored 125 feet beneath the surface are invisible to aviators flying at the lowest heights. Should a bomb explode by pure chance in the vicinity of a tank filled with liquid, it would not be damaged. A 110-lb. bomb was detonated at a depth of 52 feet, a mere 22 feet from a reservoir without any untoward effect.

The Swiss Government are still conducting experiments to determine the vulnerability of tanks filled with grain, but it is already certain that such submarine reservoirs containing solids stand up under aerial bombardment much better than any other form of storage.

Fears have been expressed that a lavish reserve of foodstuffs and raw materials may make Switzerland too tempting a prey for aggressors to resist. But these tanks lend themselves to greater secrecy than the best ware-houses hidden in mountains. The exact location will be known only to a very few people, and can be found only by means of soundings.

Divers were driven insane by what they saw in Odessa Bay

THE MARCHING DEAD

By Captain J. D. Craig

Those waters are accursed. Live men don't die there and dead men"—he shrugged his shoulders eloquently—"come to life. I have no fear of death nor of life, of course. But when life and death are mixed and the dead march against the living, then, my friend, those waters appeal not to me."

They stared at him, fascinated. Plainly, they had heard something of that before, but he would not be questioned. He had seen the macabre marching and he was alive. Others had seen and were dead. He lapsed into silence.

I laughed, for this Russian diver's vague narrative sounded like a lunatic's nightmare. What he had seen, I decided, was a group of divers, the spectacle enhanced by his own imagination.

Months later, I casually mentioned it to another Russian I chanced to meet—a Black Sea sailor. He stared at me and explained: "I've heard of them but I left that country soon after the war of 1914-18 and when I got back they were gone, people said. They were not divers, be sure of that. They were drowned men in ragged clothes with frightful faces. They lived down there in the mud. Divers would die after meeting the marching dead, die horribly on land, and soon none would go down."

Then one day, I heard more about the strange tale from a chap who had been with the British Navy in the war of 1914-18.

"Odessa?" Oh yes, he knew of it and more than enough. What he knew came to me indirectly but it strengthened the grisly saga of underseas and completely tormented my imagination. He had new facts—but no solution.

When all Russia was in terror, he recalled, when the Romanoffs had been

slain in a cellar and the Kerensky Government overthrown, madness had raged in Odessa with conflicting parties and factions pillaging the city, killing one another, struggling for control. There had been a hospital there, but after the German invasion and the subsequent seizure by the Bolshevik forces, the city was in shambles.

After the Armistice, a British destroyer tore through the Black Sea and cast anchor in the deep clinging mud of Odessa Bay, preparatory to warping into dock. An anchor was lost, and the destroyer dropped a diver down to locate it. Before he reached bottom he was signalling to be drawn up, screaming like a maniac into his phone. When his gear was removed, he collapsed to the deck. The congested, swollen state of his face showed something extraordinary had happened to him—and he was speechless. He was hurried ashore to the hospital.

Hospital doctors could give little information. They repeated the incredible story that Odessa natives told—a tale of kidnapped men who never were seen again, dead or alive. Perhaps they were living at the bottom of the sea!

All of which struck the stolid British seamen as stuff and nonsense. But His Majesty's Navy had lost an anchor and that anchor had to be found. The captain ordered that diving operations be resumed. An officer volunteered to carry on the search and he was lowered.

Odessa Bay is not deep but the bottom is very soft and into the water for many years has been spewed the waste of chemical and tin-plate factories and the officer stirred up masses of debris as he worked. Suddenly he sustained the shock of his life:

What he saw was a company of men marching towards him—dead men marching as if to meet him. Some wore tattered uniforms, some were in civilian clothes. Eyes bleared like the eyes of fish, mouths agape, lips contorted as in silent laughter on some faces, on others as if ready to shout a warning. They moved slowly as though they feared they would be carried upward to the sea's surface.

Then something seemed to snap in the heart of the fright-frozen officer, and his veins stretched as from some surging force. The awful creatures stopped abruptly. Their naked arms lifted from the rags, their puffy hands extended, their laughing, gaping, grinning mouths seemed to welcome him. The moved like soldiers, in unison and with a suggestion of keeping step as to inaudible music, perhaps to their own guttural chanting! No emaciated refugees, they! Fat as monstrous sea slugs they seemed, and their flesh was mottled and repellent, like dwellers far from sunshine!

Bearded, many of them were, but others showed faces cadaverously clean. And . . . they . . . were . . . coming . . . towards him with arms outstretched again!

On the destroyer's deck, they felt the tug of the cables and without waiting for a word from the phone hoisted the officer aboard. He was senseless when the helmet was screwed off. Doctors went to work and he told what he had seen.

Right there, the weird narrative broke off short. But what the former British sailor said lashed my determination to get the answer to it all, for certain I was that an answer existed.

What Odessa would not give up, Chicago did! A learned doctor chatted with me over a cup of coffee recently. The subject of diving and its effect on health came up. He professed deep interest and explained:

"Through the war, I was in Odessa, at the hospital there. One of our staff, Dr. Sokoloff, a Russian like myself, was seized by anarchist terrorists."

I held my breath lest the spell be broken and nodded eagerly. Casually, the doctor said:

"The Bolsheviks helped us search. We learned he had been murdered by the terrorists and thrown into the bay. We offered a reward. Divers went down and some came

up quite insane, temporarily, and one or two died from strange maladies. Then a British destroyer lost an anchor and sent an officer down. He didn't find the anchor, but he saw a shocking spectacle and finally was able to describe it—dead men marching on him, he said, a regiment of them, ragged, revolting to see, but alive, marching as to music. They thought he was insane."

"But were there marching dead down there?" I asked. "Or were all the divers crazy?"

"No, not exactly," said the doctor, thoughtfully. "You see, before the Bolsheviks arrived, the anarchist terrorists imprisoned scores of men for revenge or ransom. The prisons were filled. They were chained by the legs to prevent flight, but their hands were free. When the Bolshevik forces arrived, the terrorists fled, but first they shot their prisoners lest they talked to the invaders. Then they flung the bodies into the bay—and those are the bodies the divers saw."

"But, they were standing up, they were the marching dead?"

"They were standing," explained the doctor, "because their leg-irons were so heavy that their feet were held in the mud. The water is not deep and surface disturbances would stir them. They did not march but they moved together—the currents in the bay swayed them. Ultimately, we recovered every corpse. And that is all."

"No, it isn't!" I exclaimed. "Such bodies would have been decomposed. And why were so many divers stricken?"

"Gently, my friend" urged the doctor. "The masses of industrial chemicals dumped into the bay evidently preserved the bodies. As for the maladies of the divers, we never understood them fully. Possibly they can be explained by glandular action and the chemistry of fear. All the divers were brave, experienced, accustomed to danger—but none to the shock of what they saw. Perhaps the excessive adrenalin poured into the blood stream—which already had been charged heavily with nitrogen, due to the pressure under water—many have generated deadly poisons, but we are not sure. The shock, of course, induced insanity."

And so the mystery of the marching dead had been solved.

18th CENTURY PROPHECY



The time will come, when thou shalt lift
thine eyes

To watch a long-drawn battle in the skies,
While aged peasants, too amazed for words,
Stare at the flying fleets of wond'rous birds.
England, so long the mistress of the sea,
Where winds and waves confess her
sovereignty,
Her ancient triumphs yet on high shall
bear,
And reign, the sovereign of the conquered
air.

(Translated from Gray's 'Luna Habitabilis',
Cambridge 1737)

Make it come true! Over two hundred years ago this remarkable vision of the war in the air was written down in Latin verse by the great English poet who composed the famous 'Elegy'. To make Great Britain 'Sovereign of the conquered air' is now our task. There is no time to 'stare at the flying fleets,' we must exert all our energies to increase them. Everyone must help. You can help with money.

Send a donation now to the Governor's War Fund for the purchase of Planes for the R.A.F. Every anna counts!

BRITISH EMPIRE—Immense influence for good.

ASLEEP FOR FOUR YEARS

War Wounded Man Awakes

Awaking in a Kent hospital after four years sleep, during which he was nourished by means of injections, Victor Cleave, of Folkestone, says that he remembers nothing. He had no dreams no thoughts, and no feelings. Cleave was wounded in the head in the war. Later he was employed on the railway. He fell asleep at his work, people calling him "lazy bones" and "Weary Willie," and when he was sent to hospital he was in a state of coma. He is now at home with his wife and children.

BROUGHT BACK FROM THE GRAVE

Dr. S. Bruikhenko, of Moscow, inventor of the artificial heart, claims that he can bring the dead back to life.

This fantastic claim the doctor bases on the experiments he has carried out on animals. He has frozen dogs to death, thawed them out, and then set their hearts working again.

Dr. Bruikhenko claims that if Amundsen, the famous explorer, who was lost in the Arctic, is found, he will be able to bring him back to life, provided that he is still frozen.

That life can be restored to the apparently dead in cases where the heart stops under an anaesthetic is well known. All that has happened is that the heart, the body's giant pump, has stopped for a moment. It can be revived by the massaging hand of the surgeon.

Seems Fantastic

But that a man long frozen in the ice of the Polar regions can be made to breathe and think again seems as fantastic as Faust's dream: to conjure back the gift of youth from old age.

But Faust enlisted the Devil on his side in his war against death. Dr. Bruikhenko enlists science.

The Devil failed poor Faust. Is the Russian dreamer of scientific dreams likely to fare any better?

A German on the Germans

It is a hard saying and yet I say it because it is the truth. I cannot imagine a nation more inhuman than the Germans. You see artisans but no human beings, thinkers but no human beings, priests but no human beings, masters and servants, adult and educated men but no human beings—does this not remind you of a battlefield where arms and legs lie about whilst the life blood soaks away into the sand?

The virtues the Germans possess are nothing but glittering evil, nothing but a certain courage in emergency born of cowardly fear. Their wicked heart does not comfort a pure soul...

I tell you there is nothing holy which is not profaned and used as a makeshift by this nation; things which are respected as pure and holy by savages are exploited by this scheming people in the way of trade, for they cannot do otherwise...

If only they were modest, these people—if only they did not set them-

selves up as a law unto those who are far better than they—if only they did not revile whatever they themselves are not—and, if revile they must, if only they did not mock the Divine...

Nothing on earth is perfect—that is the burden of their song. Oh, would that someone would tell these men who do not know God that with them nothing can be perfect, because they defile every holy thing with the touch of their clumsy hands—because they do not reverence the root of all growth, holy Nature—because their life is empty and burdened with vain worries, full of cold and silent rancour—because they despise the genius which gives strength and nobility to human work, cheerfulness to pain, love and fraternal feelings to towns and houses...

Woe to the stranger who on his wanderings falls among such people, and thrice woe to him who, driven by sorrow, a beggar like me, comes into their midst...

From "Hyperion," by the great German poet, Friedrich Holderlin (1770-1843)

A Dutchman on the British

England is the fairest country in the world, as the British have an innate sense of justice.

By Mynheer Van Den Lingen in De Telegraaf. Amsterdam. Holland.

EXTRACT FROM A LETTER OF PRAISE RECEIVED FROM A DOCTOR.

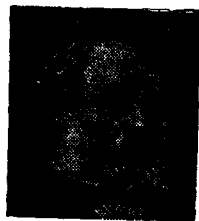
THE ANGLO-FRENCH MEDICAL AGENCY:

GENTLEMEN: It is with great pleasure that I take this opportunity to express my appreciation of the fine products you stock. I have used many of them with remarkable success. In these days, it is indeed hard to choose a good product from the numbers with which the market is glutted—

Dr. S. C. Elliott. (Rangoon.)

Everything that contributes to Curative Power is embodied in these Scientific Remedies.

ROAD MAKERS OF SCIENCE



Lord Lister.
Discovery of the anti-septic system of surgery.



Dr. William Harvey.
Discovery of the circulation of the blood.



Dr. Edward Jenner.
Discovery of the vaccination method of combating small-pox.



Sir James Simpson.
Discovery of Chloroform. Thus made possible painless operations.



Dr. Semmelweis.
Discovery of the cause and prevention of Puerperal Fever in pregnant women and thereby saved millions of lives.



Dr. Eijkman.
Discovery of the cause and cure of Beri-Beri.



Dr. Louis Pasteur.
Discovery of preventive treatment for Rabies, Anthrax, etc.

With an Idea and Determination... HE REVOLUTIONISED MEDICINE!



Prof. BROWN-SEQUARD, making his great discovery.

In 1889 Professor Charles Edouard Brown-Sequard, the famous scientist, made his epoch-making discovery, when he administered to himself glandular extract in his laboratory in Paris. To the amazement of himself and other physicians, the experiment proved a great success and a new chapter was opened in the modern book of therapeutics.

His life was a great one....most of it spent in a littered laboratory conducting ceaseless experiments. Never did a man work so hard—and succeed so brilliantly!

Professor Brown-Sequard's discovery is mentioned in authoritative medical books on the subject.

The harnessing of physical and chemical forces, which has produced our modern rapidity of travel and communication; steam, electric power, telegraphy, and the conquest of the air, affect our lives profoundly. And yet it may well be that biological knowledge and its many applications to the control and cure of disease and, above all, its elimination and prevention, have done far more to lighten the burden under which mankind struggles and to raise the level of civilization.

The great progress of medical science and the rapid strides it has made in the last hundred years have saved countless lives, prolonged and alleviated many others, and given us all a better chance of expanding what personal talents we have and of making the best of our time.

Humanity is beginning to see how to live.

All this is due to those men—Road Makers of Science—who have elucidated for us the immutable laws which underlie our functions. By no means the least of these was the immortal discoverer of Gland Therapy—Prof. Brown-Sequard, the famous French Scientist, for it is not difficult to see how he provided a sure basis on which modern science could build with confidence and success.

Although many lives have passed in the contemplation of Nature, attempting with infinite patience to solve the problems which she presents in such profusion, few philosophers have succeeded in making such a fundamental and far-reaching discovery as that of the function of the human glands.

It is not too much to say that enunciation of this principle revolutionised medicine and set it firmly upon a rational footing. So much was made clear and so many vistas were opened that it would seem that this conception was a lever powerful enough to set in motion those trains of scientific experiment and research which have brought us to our present state of knowledge and, still gathering speed and power, lead us confidently to hope for yet wider and deeper understanding of natural laws, in particular those which govern the great mystery of Life itself.

Gland Therapy is no myth. Some of the highest medical authorities in Europe and America believe in the curative efficacy of gland treatment for sexual weakness and other ailments.

Matrone Specific & Elixer.

This is the dual action treatment for Asthma, made to the formula of Dr. Gustave Matrone. It gives relief in all cases of Asthma and gradually effects a permanent cure.

Prices: 1 bot. Matrone Specific (Tablets) Rs. 5-8-0
1 bot. Matrone Elixer. (Liquid-4 ozs) Rs. 5-8-0
3 bots. of each. Matrone Specific & Elixer. Rs. 30-0-0
6 bots. of each. Matrone Specific & Elixer. Rs. 57-0-0

Dubois Specific & Ointment.

This combined treatment is unequalled in promoting a permanent removal of Piles. Made to the formula of Dr. Etienne Dubois. Piles Specialist.

Prices: 1 bot. Dubois Specific. Rs. 5-8-0
1 bot. Dubois Ointment. Rs. 4-8-0.
3 bots. Specific & 3 tubes. Ointment. Rs. 27-0-0
6 bots. Specific & 6 tubes. Ointment. Rs. 51-0-0

LADIES! Use the renowned **Bayonne treatment** for all Uterine disorders, i. e., Leucorrhœa (Whites) pains in the womb, painful profuse, scanty or suppressed menstruation, etc. The treatment comprises **Bayonne No. 1.** (Elixer-for internal use) and **Bayonne No. 2.** (Injection).

Prices: 1 bot. Bayonne No. 1. (Elixer) Rs. 5-8-0
1 bot. Bayonne No. 2. (Injection) Rs. 5-8-0
3 bots. of each Rs. 28-0-0 6 bots. of each Rs. 55-0-0

SALONA**Hæmoglobin Compound.**

The best remedy for all forms of **Anæmia**. Made in England. Approved by London Board of Health. Used by St. Mary's, Queen Charlotte's, and Guy's Hospitals. (Capsule form)

Per bot. Rs. 7-8-0. 3 bots. Rs. 21-0-0.

Marienbad Anti-Obesity Tablets.

Guaranteed to remove superfluous fat quickly and safely. Does not weaken the heart. Sold in tins containing 60 tablets.

Per tin Rs. 3-8-0. 3 tins Rs. 10-0-0.

"Uranol" Backache, Kidney & Bladder Pills.

Cures kidney affections and bladder weakness. Removes stone in the bladder, etc.

Per bot. Rs. 3-8-0. 3 bots. Rs. 10-0-0.

Anti-Malarial Tablets.

Guaranteed to cure Malaria safely and permanently. Better than ordinary Quinine.

Per bot. Rs. 3-8-0. 3 bots. Rs. 10-0-0.

La Roche Tablets.

A permanent cure for all stomach disorders. Made to the formula of Dr. Edmond La Roche. Stomach Specialist.

End your stomach trouble for ever by taking this wonderful remedy and enjoy your meals in peace.

Prices: 1 bot. Rs. 4-8-0
3 bots. Rs. 12-0-0 6 bots. Rs. 22-0-0

"DONALIN"**The Tonic-Food Specific.**

For Debility, Faintness, Hysteria, Weakness, Exhaustion, Worry, Loss of Appetite, Brain-Fag, etc. Made in England to the formula of Dr A L De Ravignac. Approved by Doctors.

Prices: 1 bot. Rs. 7-8-0
3 bots. Rs. 21-0-0 6 bots. Rs. 40-0-0

Pure Halibut Liver Oil Capsules with Calcium Phosphates.

Each capsule contains 2½ minims of Pure Halibut Liver Oil with 2 grains of Calcium Phosphates. Equal to 32,000 units VITAMIN A and 2,000 Units VITAMIN D per gramme. Invaluable for children, T. B. excessive thinness, malnutrition, etc. Made in England. Tins of .4 capsules.

Per Tin Rs. 3-8-0. 3 Tins Rs. 10-0-0.

Chapelles Liver Tablets.

Cures all liver affections, enlarged liver, etc. Try a bottle and note the results.

Per bot. Rs. 3-8-0. 3 bots. Rs. 10-0-0.

Bronchial Lozenges.

(Extra Strong.)

For coughs, colds, inflamed throat, and to relieve all lung troubles. 40 in each tin.

Per tin Rs. 2-8-0. 3 tins Rs. 7-0-0.

Genuine Products.

The pharmaceutical products mentioned in this Journal are Genuine, Reliable and are the best in the world.

They have been popular remedies in France, Belgium, Austria, England and other English speaking countries for more than fifty years.

WE STOCK ONLY GENUINE REMEDIES

REMEDIES OF PROVED RELIABILITY.

A splendid eye remedy. In neat collapsible tube with projector for placing the medicament direct on to the eye lids or into the corner of the eyes.

Per tube. Rs. 1-4-0.



A positive cure.

Per vial. Rs. 1-4-0.



Effective for dislodging round or thread worms from the intestines.

Per bottle Rs. 1-0-0



Banishes toothache instantly.

Per bottle Rs. 1-0-0.

Dr. Macdonald's Permanent Leucoderma Cure.
This Ointment is guaranteed to cure Leucoderma completely and permanently. It is made to a special formula and has proved its curative power on thousands of cases. Rs. 7-8-0 per pot. Three pots Rs. 21-0-0.
N. B. Three to six pots are sufficient to effect a cure in most cases.

Dr. Scott's AGUE KILLER.
This remedy is very effective in all cases of Ague. Regular use for some time will effect a permanent cure.
Rs. 3-8-0 per bot. Three bots. Rs. 9-8-0 Six bots. Rs. 18-0-0.

Extracts from some of the hundreds of letters of appreciation received.

Mr. ——— ".....The La Roche treatment is very good. I used only seven bottles and it cured me perfectly. I tried other preparations without success. They are not a patch on your preparations. I shall gladly recommend your splendid Agency and genuine remedies to my friends....."

Mr. ——— ".....I find your remedies much better than the others....."
Mr. ——— ".....I tried almost every remedy without any permanent benefit. It was in rather a sceptical frame of mind that I decided to give your preparation **ENDOPHON** a trial. I am glad to say that it has cured me permanently. The Whooping Cough Remedy that I bought last month for my youngest child has also proved effective. His cough has entirely disappeared. You have my permission to publish this testimonial in a confidential way....."

REEVE'S HAIR RESTORER

Safe & Sure

Not a Dye.

Not a Dye.

A few applications and greyness vanishes.....your hair becomes its natural colour, with a glossy softness to be admired. It cleanses the scalp and invigorates the roots. It prevents Dandruff and stops the hair from falling out. It cures partial baldness permanently.

Reeve's Hair Restorer is absolutely safe to use and is unequalled for imparting a healthy and natural colour to the hair. **A British Product—Made by Henri J. Reeve. London.** Get a bottle and look years younger! 1 bot. Rs. 4-8-0. 3 bots. Rs. 12-0-0. 6 bottles Rs. 22-0-0.

REXOL Anti-Sensitive Solution

Recommended for use with **Endophon No. 1.** Prevents Premature ejaculation by removing excessive sensitiveness. It is not drastic, so harmful to this delicate part, but gentle and sure in its action. **A BRITISH PRODUCT**

1 bottle Rs. 3-8-0

3 bottles Rs. 9-0-0

6 bottles Rs. 17-0-0

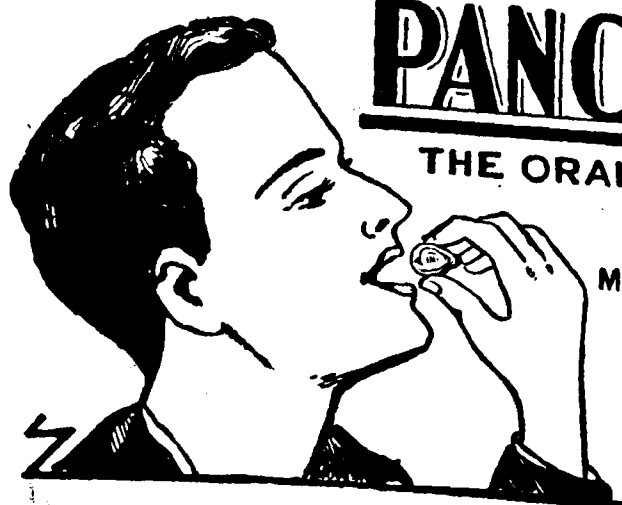
Our Vast Organisation has been built-up through Service — Satisfaction — and the Goodwill of our Customers

THE CHOICE OF THE EXPERT

MEDICAL

PANCRE-VITE

THE ORAL INSULIN COMPOUND
FOR DIABETES
MANY IMITATIONS - BUT NO EQUAL



Diabetes, a dread disease, was formerly considered to be incurable. But it can now be cured with Pancre-Vite, the New Scientific Oral Insulin Remedy.

Pancre-Vite is a powerful remedy for Diabetes. It is a combination of all the active derivatives of the pancreas which control carbohydrate metabolism together with the specific proteins necessary for regeneration of the pancreatic tissues.

Chronic cases have been successfully treated by the oral administration of Pancre-Vite. It lowers sugar to normal. Aids digestion—increases weight and strength—positively makes the patient fit and healthy, as no other remedy can.

Pancre-Vite is the rational and most effective remedy for Diabetes, as it is prepared to the formula of Dr. Armand Grimard the eminent Diabetes Specialist.

Try Pancre-Vite NOW and rid yourself of Diabetes forever!



Dr. Armand Grimard
Diabetes Specialist.

MANY IMITATIONS but NONE EQUAL to PANCRE-VITE!

Insulin is not curative, but only has transient effects, besides the necessity for daily injections are extremely inconvenient and tend to become tiresome.

Pancre-Vite is the best Oral Insulin Remedy, convenient to use and very effective. Its powerful curative action strengthens and develops the pancreas which control the several phases of diabetic pathology.

Pancre-Vite easily supersedes Insulin as a specific for diabetes, as it contains the active derivatives of the pancreas with other substances necessary for the complete regeneration of the pancreatic tissues. Furthermore, it is prepared in Capsule form—specially hardened—to insure the passage through the stomach for immediate absorption in the intestine, with maximum curative efficacy.

This effective action cannot be obtained with preparations made in tablet or liquid form.

Prices: 1 bot. Rs. 7-8-0

3 bots. Rs. 21-0-0

6 bots. Rs. 40-0-0

Tel. Code. 3 bots. "Pan"

6 bots. "Panning"

AFMA products are 100% GENUINE—and recognised by the Medical Profession.



THE CHOICE OF THE EXPERT

READ WHAT CURED PATIENTS SAY.

These are a few of the many hundreds of testimonials Received during the past five years; which are genuine and unsolicited.

WONDERFUL CHANGE

Mr. A. F. Webb. "Palm Court" Ground Floor. Churchgate Reclamation. Bombay. ".....I was tired of having Insulin injections daily. My doctor advised me to take by mouth Pancre-Vite. I followed his advice and am glad to say that the course of treatment effected a wonderful change in my condition. I have never felt so fit as I do now, since I got diabetes. There is no sign whatever of the disease....."

Completely Cured.

Mrs. S. T. Davis. 8, St. George's Gate Rd. Hastings. Calcutta. ".....I suffered for over five years with diabetes. It robbed me of energy and vitality. The digestive organs were also impaired, so my food seemed tasteless and like lead in my stomach. I passed a dreary existence.

Pancre-Vite was the only remedy that helped me. I began taking it in January and when the warm weather came I was completely cured, felt like a new woman, full of life and hope.

Words cannot tell how pleased I am to have my health back. I have a keen appetite and enjoy my meals; digestion is perfect. All symptoms of diabetes have left me. I have gained twenty-six pounds in weight and feel in harmony with all the world because I am now perfectly well....."

Cured Thoroughly.

Mr. V. Thompson. 151, Keighley St. Rangoon. Burma. ".....I cannot fully express the thanks I owe for your Pancre-Vite. I have suffered from diabetes for so long that I did not think there was any cure for it as I had tried everything that was recommended to me. Finally, I gave Pancre-Vite a trial and to my delight it cured me thoroughly. There is no trace of sugar, and my weight and strength is much increased....."

Extracts from Commendatory Letters received from the Medical Profession. Most Valuable Remedy.

Dr. A. F. De. Ravnac. (Paris). writes:—".....Pancre-Vite was first called to my attention by a patient of mine. The man in question, Monsieur Gabriel Coulongre, told me that no other medicine did him so much good as Pancre-Vite, and after studying his case, I advised him to keep on taking it. He was suffering from chronic diabetes and told me that the disease was of twelve years standing. Monsieur Coulongre was perfectly cured after five months treatment.



Dr. De. Ravnac

I became fully convinced of the great value of Pancre-Vite after observing its beneficial results in a number of other cases. From the experience of a practice stretching over twenty years, I have no hesitation in stating that Pancre-Vite is a most valuable remedy for diabetes. I prescribe it myself now and shall be glad to add my endorsement to that of my brother physicians who are commending it....."

Positive and Permanent Cure.

Dr. R. C. Duhamel. (Paris). writes:—".....I treated a diabetic patient last year with Pancre-Vite. The first six bottles did not give any perceptible improvement and my patient became disheartened and wanted to stop the treatment. I advised him to complete the course, pointing out that even the best medicines are slow to give improvement in certain cases, and he followed my advice with excellent results. After twelve bottles had been taken, the sugar began to diminish and weight had increased by 5 lbs. At the end of the course no sugar could be detected, even by analysis, and his weight is now 10 st. 8 lbs. perfectly normal for his height.



Dr. Duhamel

To make sure that there would be no recurrence of the disease, I advised my patient to take the treatment for a month longer than the prescribed course. At the time of writing this letter, it is six months since the treatment was stopped and there is no trace whatever of sugar or any other symptom.

Unhesitatingly, I endorse Pancre-Vite as a positive and permanent cure for Diabetes....."

AFMA products are the Choice of our Expert, Dr. J. F. De Vaux, and are the **BEST** in the World.

Harmony of Body And Mind Quite Essential For Health

Health means harmony and unless there is harmony between the body and the mind health is impossible of attainment, writes *Health* editorially.

While it is possible to diagnose bodily diseases and cure them by timely medical aid, it is very hard to probe into the mind and treat its malady.

It may be said without fear of contradiction, that most bodily ailments are due to mental causes. Irregular habits in thinking, losing of temper, lack of self-control, fears and prejudices lead to mental ill-health and disorder.

For example, worry and depression of spirits may cause loss of appetite and dyspepsia. Rage may bring on heart failure or apoplexy.

Our ancients have laid great stress on the proper cultivation of the mind. Their methods were self-control, right thought and calmness. Self-control confers strength, right thought mastery and calmness, power.

"Britannia Rules . . ."

While the captured German fleet lay in Scapa Flow, an English quartermaster was posted on each vessel. To one of these, leaning over the taffrail came a German quartermaster.

"I sinks nosing of your ships," quoth he. The Englishman did not reply. "And I sinks nosing of your officers, your Jellicoes, your Beattys . . ." Overcome by his feelings, the German spat over the rail. Whereupon the Englishman turned and said calmly:

"Now! Look'ere. I dont care wot you thinks about our ships, our sailors, and our officers. But don't you go spittin' into our sea!"

- The English sailor has a preference for rum
The American tar likes rye
But the Italians stick to port.

EVERYTHING THAT CONTRIBUTES TO CURATIVE POWER
IS EMBODIED IN THESE SCIENTIFIC REMEDIES.

Twelve Thousand Miles of Blood Vessels!

Your body contains, according to latest scientific computation, twelve thousand miles of blood vessels. Think of that, 12,000 miles! *Sufficient to stretch half-way round the world.* This wonderful pipeline of the blood consists of arteries, capillaries and veins communicating with that marvellous pumping station, the heart. By means of this vital pipe-line, the blood is carried to every one of the millions upon millions of the cells of the body, to nourish; to cleanse; and to renew. In all diseased conditions, no matter what the ailment may be, the blood stream is at fault, and no treatment can give lasting results if this all-important fact is overlooked. Keep the blood free-running, like a deep, fast-flowing river, enrich it with the necessary elements for cell building, and remove all toxic and acid waste materials, and health **MUST** result. This is precisely what **Galaxin the Great Blood Cleanser** is designed to do; it is actually what **Galaxin** does, surely and effectively. **Galaxin** Cures through the blood, unhampered, irresistibly!

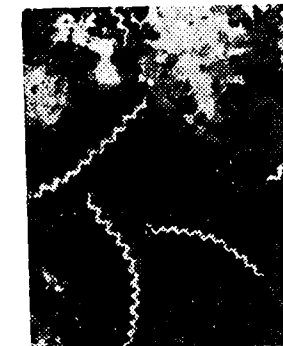
SYPHILIS—PUBLIC ENEMY NO. 1.

Its origin, symptoms, tests, consequences and cure.

By a Doctor.

1492	Columbus and his men contract Syphilis in the West Indies
1494	Spanish army goes to defend Naples against the French
1495	French enter Naples, celebrate victory and contract Syphilis
1496	French army, home-ward bound, carries Syphilis up through Europe
1496	Syphilis breaks out in Germany
1496	Syphilis spreads to Switzerland
1497	Paris rife with Syphilis
1498	Vasco da Gama sails around the Cape of Good Hope and Syphilis spreads to India
1501	Epidemic of Syphilis in the Orient
1940	Millions of known cases of Syphilis all over the world

The pretty picture below is a microscopic portrait of a little creature whose name is *Spirochaeta Pallida* . . . or *Spirochete*, or Syphilis . . .



The Spirochete is a destructive medium with power beyond the wildest dreams of the most visionary munitions magnate. It has a kick like an express train; if it connects with your grandfather, your little daughter's teeth may drop out from the vibrations; it can cause anything from bright's disease to insanity in its victim; and today there are millions of cases all over the world.

Just in case the above seems vague, let me point out the relation of syphilis to other disease on a comparative basis as to prevalence—there is annually twice as much Syphilis as Scarlet Fever; 13 times as much as Typhoid Fever; and 1½ times as much as Tuberculosis. . . . There is no disease on earth, except Leprosy, so transmittable, so dreadful, so loathsome as Syphilis. This terrible disease, unless scientifically treated, rapidly effects its dire ravages, permeating the very brain, nerves and muscles, even the marrow of the bones, and exhausting the vitality of the most robust constitution.

Although, many barriers have broken down, Syphilis is still an unmentionable in most homes. This, in spite of the

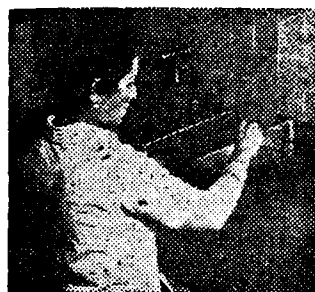
1496	The French Legislate against Syphilis
1496	Mandate of Maximilian Syphilis called "Evil Pocks" (Thought to be punishment for sin)
1497	Aberdeen, Scotland legislates against Syphilis
1767	John Hunter believes Syphilis and Gonorrhea to be the same thing
1837	Ricord proves Hunter to be wrong
1879	Neisser discovers specific vegetable organism causing Gonorrhea
1903	Metchnikoff and Roux inoculate apes with Syphilis
1905	Hoffmann and Schaudinn discover germ which they call <i>Spirochaeta Pallida</i> (Spirochete)
1907	Wassermann inaugurates Blood Test for Syphilis
1910	Ehrlich discovers Salvarsan
1936	Sadalan discovers oral treatment which he called after his name
1940	NEO SADALAN The new & improved formula of Dr. Pierre De Sadalan that clinches the fight even in longstanding cases. Syphilis Can be Cured!



In the Wassermann test the blood is placed in a test tube instead of being prepared on a slide. After it is in the test tube an antigen is added to the blood. The test tube is then placed into a refrigerator where it is left overnight.



In the morning another reagent is added.



And the test tube is then immersed in a warm water bath.



It is only after these steps that the colour change (dark & clear is negative... light & cloudy shows infection) may be observed.

fact that on an average every family of seven contains at least one infected person. And what's more shocking is the fact that in a survey of a representative group of men and women it was discovered that four out of five of them could be infected and, so far as a knowledge of the symptoms goes, they wouldn't know it! There in a nutshell you have the purpose of this article.

Syphilis has a past; it has a present; and it has a future which is being built up at the rate of hundreds of thousands of cases yearly. All this when there is a cure! 86 % of primary cases can be cured, and in secondary cases the rate of cures with the chemical oral treatment,—Neo Sadalan, is 81 %. This is the best treatment for all cases of Syphilis and absolutely safe to use. It is guaranteed to effect a thorough and permanent cure.

The safety of society demands that every patient suffering with syphilis should be required to continue the treatment until the disease is arrested or cured. Without energetic treatment with Neo Sadalan, the patient with Syphilis may expect to become progressively worse until he is utterly incapacitated and fatally affected. He should not think of stopping the treatment until repeated blood tests indicate that the disease is probably cured or at least definitely arrested. Even after such a supposed cure, he should take blood tests at intervals and should be on the alert for the first signs of recurrence. He should not consider marriage unless he is advised by competent medical authorities that it is probably safe. In the event of pregnancy supposedly cured women should take another course of treatment in order that she may with certainty protect the child.

Symptoms And Stages.

From ten to forty-six but generally twenty four days from the entry of the germs into the body, there appears on the affected part a small red pimple. It goes on increasing slowly and within a week becomes watery vesicle with inflamed base. The vesicle bursts and leaves a sore with a hard margin elevated edges, and depressed centre. The sore is painless and there is a very small amount of watery discharge from it. This sore is called a hard chancre and it indicates the locality where the virus was first introduced. Generally the sores are situated on the genitals but they have been observed on every part of the body. In the males, if the infection takes place at the genital region, the sores appear on the glans penis or under the foreskin or just on the opening of the urinary passage. A week after the appearance of the sore on the penis the lymphatic glands swell up. They are hard with no pus or pain. This is the *primary stage* of syphilis.

SECONDARY SYPHILIS:—On average, secondary symptoms appear in about six weeks, but they may appear months later. The patient feels restless, dispirited, and weak in body. More often than not, he suffers from rheumatic pains, particularly in the skin bones and the region of ankles. Scaly eruptions of a light red colour appear on the body and there is acute sore throat with ulcers on the tongue or mouth. The mucous membrane of the nasal passages also gets affected and there is foul discharge from the nose. Eye troubles, too, are not uncommon. The above symptoms are all due to the dissemination of the organism in the blood.

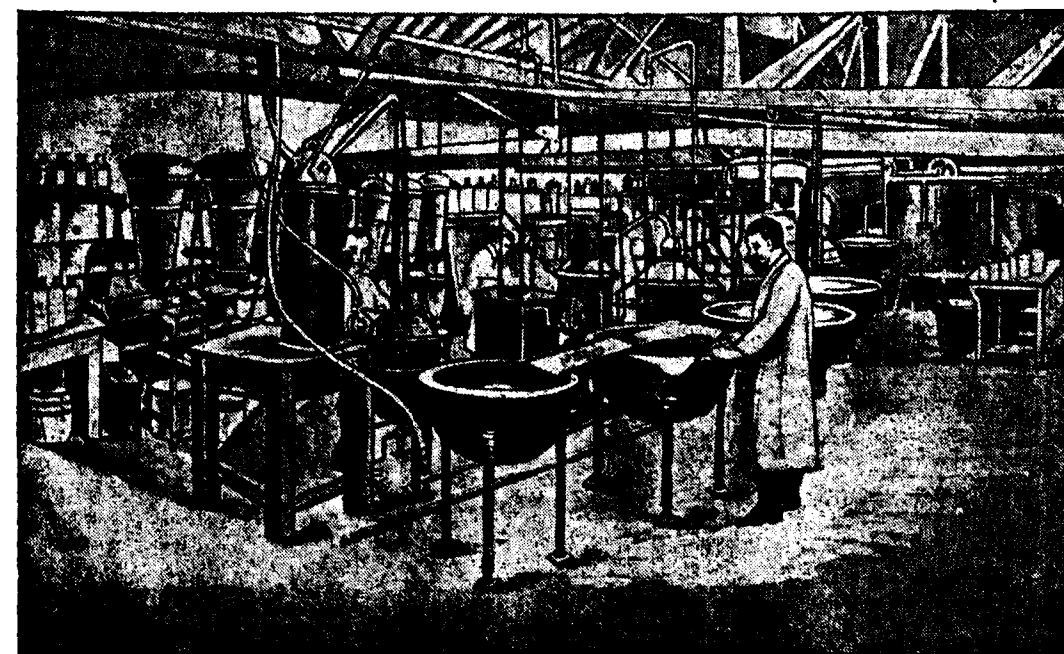
TERTIARY SYPHILIS is a disease of the bones and general diffusion of the poison through the system. It manifests itself in the inflammation of different glands of the body with severe pains in the bones.

The reason for this article is to show that there is hope; that there is a cure; that Syphilis is no longer an unknown assailant. It is a marauder whose habits and weaknesses are known to the extent that where he is found, he can be stamped out...annihilated.

THE GREAT SCIENTIFIC DISCOVERY OF THE BERGERET LABORATORIES.

—(o)—

Progress in clinical medicine is gist; but, whoever or whatever he is, he dependent on progress in the ancillary must see the necessity of applying sciences, physiology, pharmacology, etc., scientifically-established facts to human new discoveries in pure science are the needs.



Chemists at work at the Bergeret Laboratories.

stuff on which clinical progress feeds. But between the discovery in pure science and its application to medicine, there must be an investigator. He may be a physician, a chemist, a bacteriolo-

When a clinical application has been found for a scientific discovery, the work has just begun. A method must be worked out by which a chemical process or a biological technique employed

in the experimental laboratory can be applied in production operations. And a practical method of clinical administration must be worked out, for an effective remedy cannot be reserved for a few selected patients—it must be made available to thousands. Moreover, the first crude product, perhaps eagerly sought because of the imperative need for it, must be improved and refined so that its efficacy may be increased and its field of usefulness broadened.

The Discovery of Endophon.

The year 1931 saw the discovery of **ENDOPHON**. It was made possible only by preceding research. Dr. Gustave Leclerc, a chemist on the consulting staff was the first to discover the activity of certain glands. Dr. Louis Perrancourt, also on the consulting staff, was likewise working on the problem. He completed his work shortly after Leclerc's discovery, and assigned to the preparation its correct formula.

The discovery of **ENDOPHON** marked a new era in Glandular Therapy. Recently, a new Gland Extract has been discovered and embodied in **ENDOPHON**, greatly increasing its curative efficacy.

Reported in Eighteen Medical Papers.

A striking example of the achievements of the Bergeret Laboratories is

illustrated in the work which led to the discovery of **ENDOPHON**. The course of this work was reported in eighteen medical papers.

Policy of the Bergeret Laboratories.

It has always been the policy of the Bergeret Laboratories never to offer a product to the world until it has been first subjected to the most exhaustive tests. Therefore; you may be sure that not only has a Bergeret Product been standardised, and made to conform to the highest degree of purity, and that the utmost demands of science have been utilized in its manufacture, but also that its therapeutic value has been demonstrated beyond any question of doubt.

INTERNATIONAL HONOURS OBTAINED.



Paris 1922.
Brussels
1924.
Rome 1926.
Diploma of
Honour
Rome 1930.
Vienna
1933.

The illustration depicts the Gold Medals won by **ENDOPHON** and the Gold Medal awarded to the Bergeret Laboratories at International Exhibitions Highest Awards for Purity and Curative Efficacy.



Research Laboratory

The Great Criterion.

ENDOPHON is made in Capsule form—the great criterion in curative power, as the freshness and potency of the vital gland substances is fully preserved. There is no deterioration. Now manufactured by **Howard Lloyd Co; Leicester, England**, in four kinds, No. 1 for Partial Impotence. (Premature Ejaculation) No. 2 for Partial Impotence (Feeble Erection) & Complete Impotence & Sterility, and No. 3 & 4 for Female Impotence, ie., No. 3 for Premature Orgasm and No. 4 for Frigidity, Complete loss of sexual feeling, barrenness, etc.

SATISFACTION

The corner-stone of our business is the determination to satisfy our customers with the best products manufactured.

We wish to make you a regular customer and to deserve your recommendation, therefore we stock only remedies of proved curative efficacy—the best in the world and sold under our bona-fide guarantee.

Personal European attention—Best Service and British Fair Play is always obtained in dealing with us.

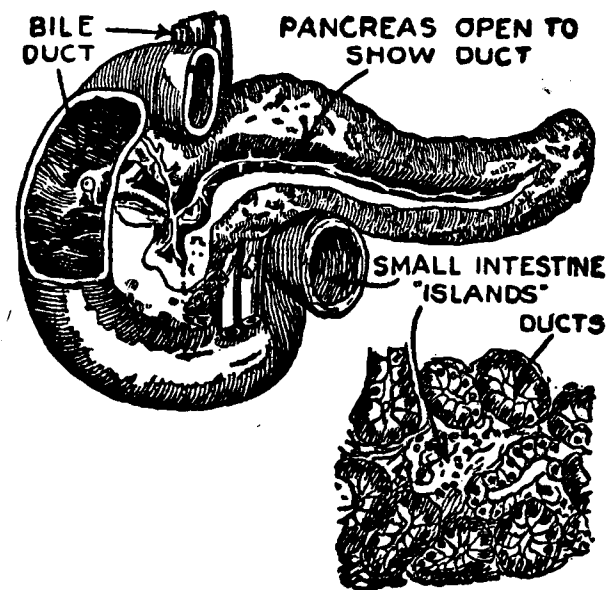
You will help and oblige us if you make known to us any complaints of our products or service so that we may put the matter right.

Address complaints to Manager.

C. W. Heath. (British.)

Sole Agents:—**THE ANGLO-FRENCH MEDICAL AGENCY (INDIA) LTD.**
POST BOX No: 148. BROADWAY, MADRAS.

Diabetes Mellitus and the Best Treatment.



Liver, defective Kidneys, pathological changes in the nervous system and worry.

Symptoms.

The Symptoms are Boils, Eczema and other skin affections. Excessive thirst, loss of weight and nervous prostration. Diabetes often leads to Impotence.

The Toll of Diabetes.

A rough estimate indicates that about 40,00,000 people in India, Burma and Ceylon suffer from this dreadful disease.

Types of Diabetes.

There are two types of diabetes, viz., (1) Diabetes Mellitus, where presence of sugar in the urine is indicated. This is the most common type. (2) Diabetes Insipidus—a condition where no sugar is present in the urine. This type is very rare. (Urine is passed in large quantities in both the conditions).

Diabetes Mellitus is one of the most dangerous, stubborn and treacherous of all diseases, if neglected. Any delay in treatment not only aggravates it, but leads to serious complications.

The Treatment.

The treatment at first was only a diet prescription. A revolution in the treatment was made by Banting of Canada, by the isolation of INSULIN. Insulin was hailed as a miracle, consummating the work started by Lancereaux in 1877. A new era was thus opened and was followed by intense research in the clinical field, the results of which have been published in many newspapers.

The disease is as old as the Sphinx. Ancient Egyptian treatises on medicine speak of a disease called Polyuria, which is none other than diabetes.

The Cause of Diabetes.

The cause of diabetes is due to a disturbance in the chemical process of digestion, with the result that the sugar passes with urine, instead of undergoing the normal transformation into other substances before it leaves the organism. Defective Pancreas gland is the chief cause of diabetes. Other causative factors are defective

But Insulin, unfortunately, is not in any sense a "cure" of diabetes mellitus. Spectacular as is its news, the diabetic who started to use it in 1922, is still using it and in virtually the same dosage. The death rate for diabetes has not altered much in 20 years. In short, the causative factors of the disease are controlled, not eradicated or changed.

The transient effects of Insulin and the necessity for its repeated injections have led some Continental workers to search for an oral Insulin compound, which would obviate these two great drawbacks of Insulin therapy in Diabetes.

The Solution of the Problem.

Early in 1937, Grimard of Paris announced his oral Insulin preparation, which he named Pancre-Vite, a combination of Pancreas gland extract (Insulin in solid form) with enzymes, Steapsin, Myrtillin, Amylopsin, Suprarenal Substance, Hepatic Juice and Hormones.

The administration of Pancreatic gland extracts with other substances by the mouth has scores of clinical and laboratory reports in its favour. One of these reports are given below:

"In a long series of blood-sugar tests on patients, Pancreas extract was found to cause a profound blood-sugar fall in 82% of the cases observed within two hours after administration by mouth. Controls of about an equal number of patients under the same clinical conditions, as far as this was possible, showed a fall in less than 40%."—W. N. Berkeley, "Principles and Practice of Endocrine Medicine," Page 261.

Grimard's oral insulin preparation is a true, well-balanced remedy for diabetes, so definitely capable of restoring the lost functions to the defective pancreas.

Pancre-Vite is prepared in the form of capsules and when acting, they produce a progressive decrease in the urinary sugar, and a gradual disappearance of the morbid phenomena found in a person suffering from diabetes. This preparation is quite harmless to take.

A Grave Warning.

Hundreds of thousands of people die every year from diabetes mellitus in India. Most of them could have been saved if only rational treatment had been taken. If you feel run down and if there is loss of appetite, sleeplessness, frequent urination and excessive thirst, then it is nature's warning and you should have your urine examined at once. If it is proved that you are suffering from diabetes, do not neglect yourself, but take treatment promptly.

THE CHOICE OF THE EXPERT

Root out Syphilis Permanently with the Infallible Oral Remedy—NEO SADALAN!



No by-effects.

Cures thoroughly
and permanently.

Neo Sadalan is a genuine specific for all forms of Syphilis and other chronic blood diseases, such as Leprosy, etc.

The active principles of Neo Sadalan are absorbed into the blood stream in small proportions and gradually destroys the spirochaete (Syphilis virus in the blood).

Neo Sadalan is very powerful and penetrates the minutest capillaries in the blood, eradicating every trace of the disease.

Neo Sadalan is the new oral preparation for Syphilis and other chronic blood diseases. Clinical tests have established its therapeutic efficacy.

The Most Energetic Treatment for Syphilis

and other chronic blood diseases.

Powerful—Penetrating—Permanent

Prices:—1 bot. Rs. 8-12-0. 3 bots. Rs. 25. 6 bots. Rs. 48.

Tel. Code. 3 bots. "Sadan" 6 bots. "Sadaf"



Neo Sadalan is scientifically and scrupulously prepared to the new and improved formula of Dr. Pierre De Sadalan, of Paris, the eminent French Scientist.

It is the result of many years of careful research and experiment and contains the essential elements that is a killer to the spirochaete (Syphilis virus) in the blood.

In all cases of Syphilis, including hereditary Syphilis in children, Wassermann's test turns negative after treatment with Neo Sadalan.

NEO SADALAN No. 2.

A very effective remedy for all cases of Leprosy, made to Dr. Pierre De Sadalan's formula. It contains the vital ingredients scientifically proved to be deadly to the Leprosy germ in the blood. In Capsule form.

Prices:—1 bot. Rs. 8-12-0. 3 bots. Rs. 25-0-0.
6 bots. Rs. 48-0-0.

Tel. Code. 3 bots. 'Sadex' 6 bots. 'Sadol'

EVERYTHING THAT CONTRIBUTES TO CURATIVE POWER
is embodied in these Scientific Remedies.

Extracts from a few of the large number of commendatory letters received from the Medical Profession

Dr. Alphonse Des Ames. (Paris) "....I endorse Neo Sadalan as the finest preparation for all forms of Syphilis...."

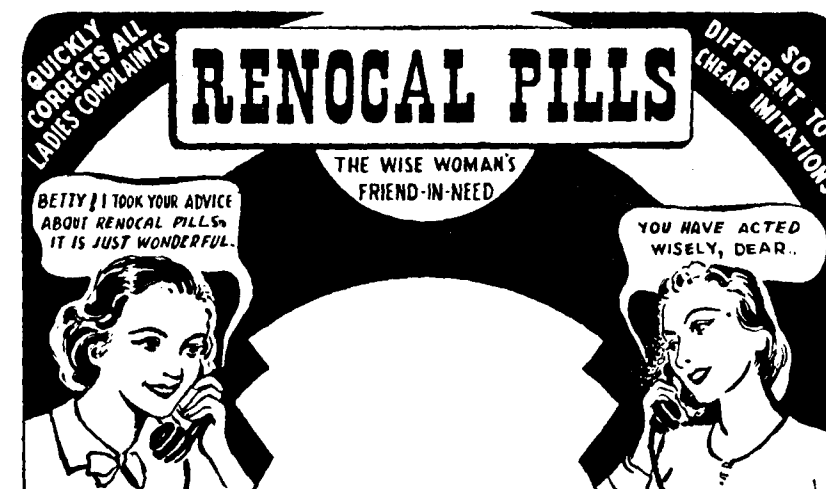
Dr. Bertrand De Canoples. (Grenoble) "....No other remedy has been so effective as Neo Sadalan....."

Dr. André Trefouel. (Nice) "..... In my opinion oral treatment with Neo Sadalan is much better than injections. I have successfully treated many Syphilis cases with it....."

Dr. Rene Peyral. (Paris) "....Neo Sadalan is composed of the essential therapeutic agents and I endorse it as a most efficacious preparation for all syphilitic affections....."

THE CHOICE OF THE EXPERT

A BOON TO WORRIED WOMEN



Renocal Pills is the ideal corrective for female irregularities. Their wonderful smooth action assures that quick "relief" so much desired. No other pills or tablets are just as good.

Wise women always prefer Renocal Pills to others, be they ever so cheap. WHY? because they know that Renocal Pills unlike others, never fails—but does the needful in that marvellous smooth easy way, for which they are justly famous.

Be confident of the result by always taking Renocal Pills—and avoid Monetary Loss, and Days of Worry. Renocal Pills has stood the test of time and can be relied upon with full confidence.

TESTIMONIALS

Mrs. ——— writes:—

"Thanks for the bottle of Pills sent. It has done the needful....."

Mrs. ——— writes:— "Your Renocal Pills are wonderful. I am alright, though I have only finished half bottle....."

Mr. ——— writes:—"I am glad to say the Pills have done the necessary, so kindly cancel my order for the Mixture. Thanking you very much for your kind attention and the efficacious Pills sent....."

RENOCAL PILLS. (Two Strengths.)

No. 1. For early cases. Price Rs. 7-8 per bottle. Tele: Code "Refto"
No. 2. For obstinate cases. Price Rs. 12-8 per bottle. Tele: Code "Rexin"

Note:—It is advisable to give particulars, time over-due, age and physical condition to ensure receiving the right treatment, which will be supplied under our guarantee of success.

EVERY REMEDY STOCKED BY US IS 100% GENUINE—
NOT WORTHLESS 'QUACKS'

CAMILLE

PREVENTATIVES.

[Snow White]

[Snow White]

Beautifully Soft and Skin-Like—Unnoticed in use.

Preventatives

"DeLuxe"



As Thin as Tissue
Yet Strong as Silk

"CAMILLE" Silk Finish Preventatives are of the highest standard of quality. They are famous for their wonderful skin-like texture, extraordinary strength, and fine elasticity. They are practically transparent, and so marvellously thin that they are not felt when used.

"Camille" is made by an exclusive process and reaches a degree of fineness hitherto unattainable. They cling like softest silk and are absolutely flawless.

We guarantee, once "Camille" are used, no other kind will be wanted, for no other make could give that complete satisfaction found in "Camille" (with teat-end or plain).

Finer Than Gossamer—Softer Than Thistle-down

Prices:—1 doz. Rs. 25. ½ doz. Rs. 13. ¼ doz. Rs. 7.

Tele. Code. 1 doz. "Exel". ½ doz. "Excelled"

TESTIMONIALS.

Mr. ——— (writes:—"Camille" Preventatives are marvellous. I did not know I had one on.....")

Mr. ——— (writes:—"I like Camille immensely. It is so soft and thin,.....")

Thinnest
Quality

AMERICAN TIPS.

Skin-Like
Texture

The American Tip has been specially made to suit the requirements of those who desire natural union, with full protection. It is quite different to the ordinary preventative, as it covers only the G. P. (tip of the private)

These American Tips are much superior to any other kind, as being very thin and smaller in size, they fit the G. P. like a Glove, and make sexual relationship perfectly natural.



Four Points Worth Your Consideration.

- (1) They are WASHABLE and can be used again and again.
- (2) They will not split in use nor slip off during the withdrawal.
- (3) They do not perish quickly, and can be kept for months.
- (4) Fits with comfort and security, as they are made to normal size.

A Sure Method of Birth Control.

PRICES:—1 doz Rs. 20.

½ doz Rs. 11. ¼ doz Rs. 6.

Tele. Code. 1 doz. 'Tip' ¼ doz Tipper

FRENCH TICKLERS

Superior Quality-Satin Finish-New Design.

These Preventatives are greatly appreciated for the 'feeling' they give during use, caused by the rubber 'feelers' or 'ticklers' attached at the closed end. They induce passion in Frigidity and effect a proper adjustment in unequal sex relations. Warranted not hurtful.

Prices:—1 doz. Rs. 25. ½ doz. Rs. 13. ¼ doz. Rs. 7.

WHIRLING SPRAYS.



(British Make).

An excellent vaginal flushing-out apparatus for Ladies with forward and reverse current. Simple to use. Guaranteed to last for two years.

Price Rs. 12-8 Each.

We believe that a Satisfied Customer is the best Advertisement.

UNIQUE DESIGN PASSIONETTE MUTUAL EFFECT

These Preventatives have small, round disc-like protusions near the closed end, and should be used after the application of vaseline over the closed end. Recommended to remove frigidity and for mutual satisfaction. Promotes a proper adjustment.

Prices:—1 doz. Rs. 25. ½ doz. Rs. 13. ¼ doz. Rs. 7.

The "CROCODILE" (WASHABLE) Preventatives.

These Preventatives are made with slight corrugated protusions and ridges, resembling crocodile skin, which give that unique effect during use, for which they are famous. We supply the best quality, extra-stout, and strong, and highly elastic. They are Washable, and can be used for months. Recommended to remove frigidity and for mutual satisfaction.

Prices:—1 doz. Rs. 25. ½ doz. Rs. 13

¼ doz. Rs. 7. Sample Rs. 3.

Most Natural in Use
Non-Ripping Quality
Warranted Reliable.

TRANSPARENT VESTA SKINS

SKIN COLOUR.

(Washable.)

"PRO-RACE"
Rubber Pessary
Size 1, 2 & 3.
Price Rs. 8. each.

These Preventatives are just like human skin in appearance and texture. They are consequently, most natural in use, and give that 'feel' that is so much desired. They are made of the purest para rubber solution by a special new process and are Seamless and Silk-finished throughout. (Teat end or plain.)
Price:—1 doz. Rs. 20. ½ doz. Rs. 11. ¼ doz. Rs. 6. Tele. Code. 1 doz. "Vest" ¼ doz. "Vestal"

Soft Texture The New Silk "NINON" Pure White
THE NEW LIQUID LATEX PREVENTATIVES.
Highest Quality 5 Times as Strong as Ordinary Rubber

Liquid Latex of which "NINON" Preventatives are made, represent a great improvement upon ordinary, seamless goods as no chemicals are used in its manufacture and the natural strength and resiliency is left unimpaired. Being very light and exceptionally strong, they are a boon to persons suffering from nervous disorders, as sexual relationship is rendered quite natural. Prices: 1 doz. Rs. 25. ½ doz. Rs. 13. ¼ doz. Rs. 7.

Preserves the Vital Forces.

Tele. Code: 1 doz. "Fine" ¼ doz. "Finest"

PREMIER
QUALITY

"ENDURANCE" (Washable) SHEATH.

To use the "Endurance" Sheath is to use the finest Sheath, for it gives absolute satisfaction on all points being made from pure para rubber by a special process which gives it that extraordinary elasticity, and quality for which it is noted.

The "Endurance" Sheath will not burst in use, like other cheap makes. It is four times thicker than an ordinary preventative, and is guaranteed to last for one year. The best Sheath obtainable.

Price: 1 sheath Rs. 7-8. Three Rs. 21. Three sizes. Small, Medium & Large.

The "FRIVOLA" Preventative.

Resembles a Glove at the closed end. Very Unique.
Absolutely different to all others.

Recommended for frigidity and for effecting a proper adjustment in unequal sex relations. Satisfaction guaranteed.

1 doz. Rs. 25. ½ doz. Rs. 13. ¼ doz. Rs. 7.

For Ladies / "YVONNE" For Ladies /

RUBBER PESSARY.

THE SAFEST METHOD OF BIRTH CONTROL.

This is the latest and most improved Pessary.

Its unique design gives full comfort and eliminates all risk of leakage.

The best Rubber pessary manufactured.

Made of fine soft para rubber. Three sizes 1, 2, 3. Air or Solid rim. Prevention is made certain if used with Rennard's Soluble Pessaries. Price Rs. 6 only. Three Rs. 17.

Special Quality Preventatives for TROOPS.

Heat-resisting. Superior quality. British make. Two qualities:—Price Rs. 42/- and Rs. 54/- per gross. 5% discount allowed on orders for five gross and over. Expert English packing and supervision. Minimum order 1 gross.

Note. We are suppliers to many British regiments in India.

Excellent Goods—Best Service—and British Fair Play is always obtained by dealing with us.

SAMPLE PACKET No. 1.

10 CONTAINING DIFFERENT TYPES OF PREVENTATIVES FOR Rs. 15/- Only.

AS FOLLOWS:—

1 Camille	1 Vesta Skin
1 Neverrip	1 Thais
1 American Tip (Washable)	1 Crocodile
1 French Tickler	1 Passionette
1 Ninon	1 Frivola

FREE:—1 Packet Preservative Powder.

SAMPLE PACKET No. 2.

CONTAINING FOUR SUPERFINE PREVENTATIVES AS FOLLOWS:—

1 Passionette	1 French Tickler
1 Crocodile	1 Frivola

RS. 7-8 PER PACKET

Packed in Cellophane to Ensure Freshness on Receipt

SAMPLE PACKET No. 3.

CONTAINING FIVE SUPERFINE PREVENTATIVES AS FOLLOWS:—

1 Camille	1 Neverrip
1 Ninon	1 American Tip (Washable)
1 Vesta Skin	

RS. 7-8 PER PACKET

A Packet of Preservative Powder is supplied free with each packet.

GIVES EXCESSIVE POWER
INCREASES ERECTION
PROLONGA
PROLONGS UNION
EFFECTS DOUBLY PRESERVED UNTIL CLIMAX.
A GENUINE PRODUCT

This wonderful remedy prolongs the period considerably.

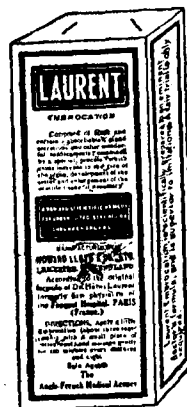
A dose is sufficient to increase feeble erection to full and complete powerful erection, after satisfaction is obtained a second erection is easily procured in a few minutes.

Special Rs. 10. Tele Code "Pro"
Super special Rs. 15. Do. "Prolong"

CALOMEL OINTMENT.
For prevention of venereal disease. Recommended for use with rubber preventatives.
1 bot. Rs. 3-8. 3 bots. Rs. 9.

LA PAREE OIL.
A Powerful Aphrodisiac.
Can be used safely as a temporary measure.
Applied on the 'part', it immediately produces strong 'feeling' and desire. It gives intense power to the 'part'. Warranted harmless. Made to a special formula.
Price per bottle of 4 ozs. Rs. 15-0-0 only.

LAURENT EMBROCATION.
Develops and Strengthens Under-sized, weak or strained 'Parts'



This remedy should be used when that 'part' has become weak, strained or is undeveloped. It tones the cells and nerves, and increases the size, removing strain and causes development of the testes and also enlargement of the erectile tissue, if necessary.

Laurent Embrocation owes its remarkable efficacy to its original formula. It contains special 'absorbable' gland secretions and other wonderful medicaments, especially good for under-sized, shrunken or weak 'parts'. Three to six months use is guaranteed to produce full results in every case. Avoid worthless imitations!

Manufactured by **Howard Lloyd & Co, Ltd.**
Leicester, England, according to the original formula of Dr. Henri Laurent, formerly first physician of the Fouquet Hospital. Paris. (France).
1bot. (4 oz) Rs. 4-8. 3 bots. Rs. 12. 6 bots. Rs. 22

OUR CONSTANT AIM IS YOUR COMPLETE SATISFACTION.

TASTELESS ENDURET TABLETS
For women only
A Genuine Product

These tablets can be safely taken in tea, coffee or wine etc, without the fear of detection as it is absolutely tasteless.

The action of a dose is sufficient to remove Coldness, Frigidity, etc., as it increases response immensely.

Furthermore these tablets can be taken by the most delicate person, as they are not harmful and do not cause bad after effects.

SPECIAL (Double Strength) Rs. 10
EXTRA SPECIAL (Treble Strength) Rs. 15
Tele Code "End"
Tele Code "Endur"

The Wife's Friend "RENNARD'S"
Chinosol Soluble Pessaries.
An Excellent method of Birth Control.
Price per box (12 Pessaries) Rs. 2-8. 3 boxes. Rs. 7.

Testimonial.
Mr. ——— writes:—"Your Laurent Embrocation is very good. The 'part' is now normal in size. I used only eight bottles."

De Vecin Capsules.
A Powerful, Safe Aphrodisiac
Acts in a few hours.

Those who require a safe Aphrodisiac, as a temporary measure, will find these Capsules highly satisfactory. They act in a few hours, and create desire and full ability. Can be taken by either sex.

(Strong). Rs. 7-8 per bottle.
(Extra Strong). Rs. 10 per bottle.

This is thrice as strong as the ordinary strength and is recommended for use where immediate effect is desired.

OBRACON-Aphrodisiac Tablets. (Special Strength).
These tablets are very powerful, and have an almost instantaneous effect. They enable a completely impotent man to have satisfactory union. Warranted perfectly safe, as a temporary measure.

A British Product.
Made by Robert Ferber, Ltd. (London).
Sold in phials. Rs. 12-8 a phial.

PATIENTS "FROZEN" FOR FIVE DAYS

Suspension of Life Amazes Medical World

Experiments in "freezing" sick patients into a virtually suspended state of life—which may prove to be of the utmost importance in the world of medicine—have been made by to Philadelphia doctors, Dr. Temple S. Fay and Dr. Lawrence W. Smith.

They have been experimenting with cancer victims and they want to try their "freezing" process on heart disease, insanity, tuberculosis and many other diseases.

The process, as outlined by them at the annual meeting of the American Medical Association, is as follows:

The patients are stripped and covered with cracked ice. An electric fan is turned on. In three hours their internal temperatures are forced down below 90 degrees,

The patients literally go into a sleep similar to that drowsiness experienced normally by a freezing person, except that in this case the patients feel no pain.

Their room is kept cold so that when the ice is removed they remain cold. They stay like that for five days.

Then they are roused with hot coffee and warm applications. They awake smiling, with no memory of what has happened.

Cancer Cells Killed

In the meantime, it is claimed, the cold has killed at least the young cancer cells which form from 10 to 90 per cent. of growing cancer according to indications from these experiments.

But it is not this that has amazed the medical world.

It is the suspension of life—of which admittedly no one seems to know quite how to take advantage—that has awakened doctors to the possibilities of this freezing process.

For in their "frozen sleep," the patients' pulse beat disappears. Only the electrocardiograph shows that their hearts are still beating and that surprisingly, the rhythm is perfect, although very light.

Their kidneys and apparently all their digestive organs cease to work. But this, ordinarily a sign of approaching death, seems of no danger because at the same time analysis of the blood shows it has ceased to fill up with waste products. There is nothing to eliminate.

Metabolism—the process whereby nutritive materials is built up into living matter—is reduced to 10 per cent. from 20.

Prolonging Life

No frozen patient has ever caught pneumonia or a cold; the germs in their bodies apparently slow down along with the entire organism.

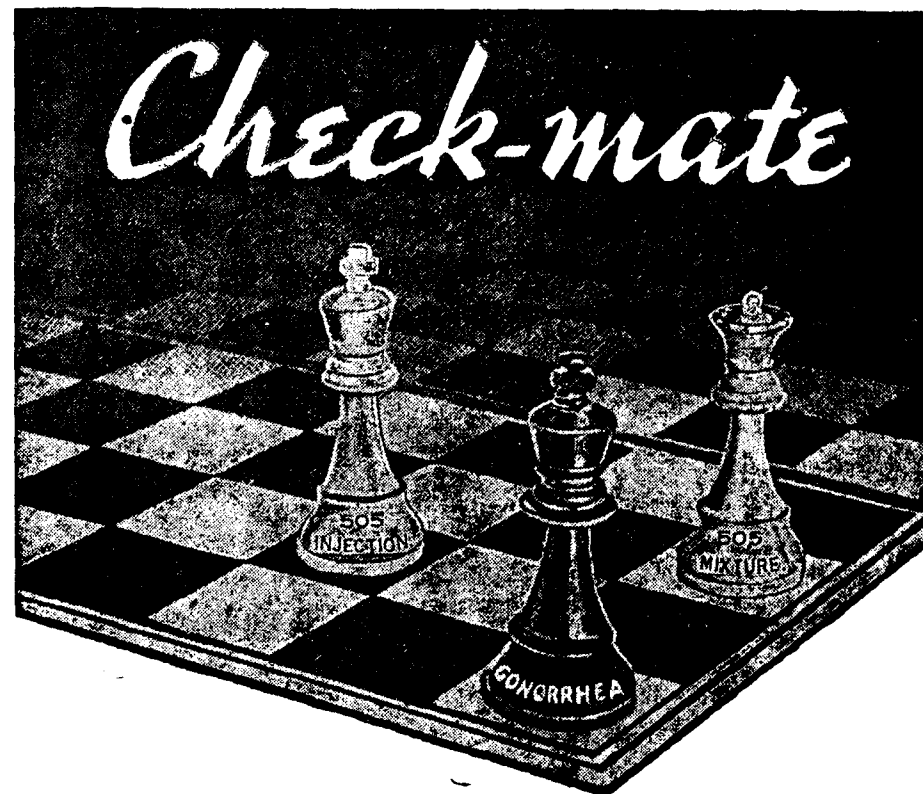
Previously, when a patient's temperature dropped even close to 90 degrees death was considered inevitable. But in these new experiments one woman's temperature was brought down to 82 for a short period with no ill effects.

What the experiments portend, doctors cannot forecast.

Some consider that they may provide a new weapon for Science. By freezing patients in this manner, they think, it should be possible to give the heart a complete rest, as nothing else can, and so, perhaps prolong life. Germ diseases too, may be susceptible to this treatment.

Human "hibernation" is in its infancy but its possibilities are being viewed with grave attention by the medical profession.

WE STOCK ONLY GENUINE REMEDIES.



"505" FOR THE PERMANENT CURE OF GONORRHEA

HOW THE TREATMENT CURES.

"505" Mixture. (Taken internally). Is excreted through the kidneys, flows from the healthy tissue downward over the infected portions, cleansing the organism from the inflamed anterior portion of the genito-urinary tract.

"505" Injection. (Self — injected). Through the meatus (mouth of the penis) into the urethra and heals the discharging sore and diseased membranes.

(Testimonial. Gon. Cure No. 2054.)

Sgt. C. R. writes:—"Your treatment for 'G' is wonderful. The discharge has stopped completely and the Doctor here says I'm cured."

THE TREATMENT COMPRISES.

"505" MIXTURE.

1 bottle Rs. 4-8-0
3 bottles of each "505" Mixture and Injection. Rs. 24-0-0.....Tele. Code. "Zabin"
6 bottles of each "505" Mixture and Injection. Rs. 45-0-0.....Tele. Code. "Zabin"

"505" INJECTION.

Male or Female Syringe
(For Injection) Rs. 2-8-0.

1 bottle Rs. 4-8-0

They are in no sense 'doubtful remedies' but 100% effective.

Gonorrhea—The Best Treatment

BY A DOCTOR.

Gonorrhea is on the increase. In fact, the latest world statistics suggest that one out of five persons in capitals, like London and New York are stricken with the disease.

The common fallacy that it is no worse than a bad cold is exploded. It is now recognised by clinical and pathological evidence as a dangerous disease with serious complications. Therefore, it should never be neglected.

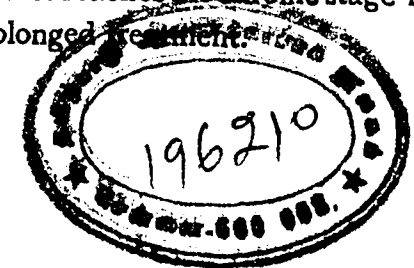
Gonorrhea is an infective process due to the action of a specific micro-organism known as Gonococcus. It is characterized by a discharge of pus through the urethra. The primary lesion is an acute catarrhal inflammation of the anterior portion of the urethra. It quickly runs to suppuration, and if neglected, it attacks the bladder and weakens it, causing bladder trouble, then the prostate gland, and passing through the sub-acute and acute stages, penetrates the circulation and organic parenchymata, producing complications like

stricture, epididymitis, gonorrhoeal rheumatism, vesiculitis, prostatitis, orchitis (swollen testicles) pyelitis, etc: and sometimes causes Impotence.

The symptoms of the disease usually start within 5 to 10 days after infection.

The patient may get some slight itching of the meatus and a burning sensation while passing urine. The lips of the meatus are congested and swollen. Gradually a serious discharge appears which though thin and mucoid in the beginning, soon becomes thick and yellow. There is sometimes a dragging pain in the back and some slight constitutional disturbances such as fever.

Occasionally the swelling inside the urethra is so great, that there is an hindrance in the flow of urine and on exertion haemorrhage occurs. The first attack is always more troublesome than the subsequent ones, though it responds easier to treatment. When this disease reaches the chronic stage it needs prolonged treatment.



"THE CHOICE OF THE EXPERT"

GALAXIN

THE GENUINE BLOOD CLEANSER

BEFORE
TREATMENT

PIMPLES

FRECKLES
COPPER PATCHES

ECZEMA



SORES

POWERFUL

Have you Pimples? Sores? Ulcers?

Let GALAXIN rid you of them for ever! It will do this for you, no matter how chronic your case. Its powerful, searching action CANNOT be resisted.

GALAXIN is not a mere Blood Cleanser, but a scientific combination of Tonic Properties, (which your body must have to be perfectly healthy) in conjunction with powerful germ-killing medicaments, to clear away the waste matter that clogs your system, and poisons your blood, causing Pimples, Eczema, Sores, etc.,

Relieved of all waste matter, your system is soon restored to a healthy condition; Clean fresh blood courses through your veins; and Pimples Sores; etc; disappear, giving place to a fresh clear complexion and the radiant glow of perfect health.

Try three bottles to-day. You'll be astonished at the results. Remember, it's a genuine remedy.

The Ultra-Penetrating Cleansing Properties of GALAXIN are especially good for those symptoms of "Hereditary Impurities" in the blood.

Galaxin
BLOOD
CLEANSER

PENETRATING

AFTER
TREATMENT

ALL REMOVED

CLEAR, HEALTHY
SKIN

CURED



BANISHED

PERSISTENT

GUARANTEED TO CURE:—Pimples, Freckles, Copper Patches, Blotches, Sores, Boils, Ulcers, Dhobies Itch, Psoriasis, Eczema, Lepra, Herpes Progenitalis, Glandular Swellings, Ulcerated throat, nose or ears, Syphilitic Eruptions, Acne, Abscesses, Rashes, Scrofulous Affections, Elephantitis, Lumbago, Gout, and all diseases, due to an impure state of the blood.

Prices: 1 bot. Rs. 5-8. 3 bots. Rs. 15. 6 bots. Rs. 28.

DEAL WITH A FIRM OF REPUTATION and get value for every rupee spent

"THE CHOICE OF THE EXPERT"

READ THESE TESTIMONIALS.

(They are genuine and unsolicited; and are only a few of the many hundreds received during the past five years.)

Mr. E. Gibson. 3, Bath Island Road, Karachi. (writes) "My face, neck and ears was covered with Pimples. I had tried ointments, balms, lotions, and other remedies too numerous to mention, without more than temporary benefit. A friend advised me to try **Galaxin** and I am glad I followed his advice. My pimples have all disappeared now."

Miss Diana Wade. "The Nest" Harrington Street, Calcutta. (Writes). I had a most terrible complexion. My skin was full of freckles and copper patches. Three bottles of **Galaxin** removed them entirely."

P. C. Singh. Great Indian Hotel, Forbes Street, Bombay. (writes). "Your **Galaxin** is truly miraculous. Nine bottles cured me of the malady I was suffering from. A doctor said it was **Lepra**. I had tried previously ayurvedic and herbal remedies, without result."

Arthur Humphreys, Esq. 28, Anderson St. Calcutta. (writes) "I suffered for many years from Chronic Eczema and had almost given up hope of being cured when I came across your catalogue. I have altogether taken 15 bottles of your famous remedy "**Galaxin**" and take pleasure to inform you that I am now completely cured. You may use this letter as you like, for I would like others to get the benefit of this excellent preparation as I have....."

By Permission.

Testimonial from an Indian Gentleman

".....I have pleasure to inform you that I have been thoroughly cured by using your **GALAXIN**. Before using this I have been suffering from boils, pimples, etc. I used other medicines but with no result, so I say that it is the perfect blood purifier I ever used. God bless your everlasting prosperity....."

MEDICAL OPINIONS.

Dr. J.A. Halliday, M.D. 31, Duke-St. London. E.C. 4. (England) writes:—"Galaxin is undoubtedly a potent blood cleanser. I have found it invaluable in blood and skin diseases....."

The Medical Review. (London). writes:—"...Chemical analysis has revealed **Galaxin** as a genuine blood cleansing remedy....."

GALAXIN BLOOD CLEANSER

Quickly Heals All Skin Eruptions

Galaxin Blood Cleanser is now manufactured by Robert Ferber Ltd. London, England, to the formula of Dr. E. F. Macdonald. M.D. L.R.C.P.; the famous Blood & Skin Specialist, who has cured thousands with his infallible treatment—discovered after extensive research and experiment.

THERE'S HEALING IN EVERY DROP!

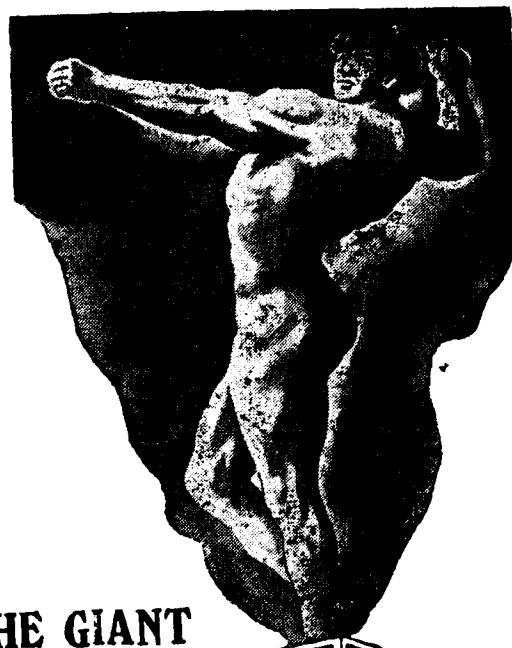
If you suffer from
Eczema
Psoriasis
Leg Trouble
Nettle Rash
Barber's Rash
Dhobies Itch
Impetigo
Dermatitis
Acne
Pimples
Ulcers, etc :
Take

GALAXIN



PERSONAL EUROPEAN ATTENTION—BEST SERVICE—SATISFACTION
AND BRITISH FAIR PLAY IS ALWAYS OBTAINED.

'THE CHOICE OF THE EXPERT'



THE GIANT THAT LIVES IN A BOTTLE.

In a little bottle of **Endophon** a giant lives. Giving him no thought at all, you take the treatment and a **GIANT-POWER** comes into play—**STRONG—IRRESISTIBLE**—and gradually effects a **permanent** cure in all cases of sexual weakness.

The **GIANT-POWER** of **Endophon** restores the enfeebled or worn-out glands to a healthy condition, giving that **VIM** and **VIGOUR OF YOUTH** that is so much desired, as it contains in a fresh, fully active form, the essential gland extracts, sealed in gelatine capsules, necessary for recovery of **PERFECT VIRILITY**.

WRITE FOR FREE
EXPLANATORY LITERATURE.

WE STOCK ONLY GENUINE REMEDIES

Conclusive EVIDENCE.

- (1) The Faculty of Medicine of Paris, after clinical trials has pronounced **ENDO-PHON** to be the only efficacious Glandular preparation.
- (2) Numerous letters have been received from the Medical Profession, testifying to its marvellous curative efficacy.
- (3) It is regularly used by many Doctors, and in the Curtius Clinic for Private Diseases. (Hamburg)
- (4) It has obtained three Gold Medals for Purity and Curative Excellence. Paris. (1922) Brussels (1924) and Rome (1926).

These are your assurances that **ENDOPHON** is a genuine remedy. A trial three bottles will afford convincing proof of its efficacy, by the benefit received.

FOUR KINDS

Endophon No. 1 for Partial Impotence (Premature Ejaculation).

Endophon No. 2 for Partial Impotence (Feeble Erection) and for Complete Impotence and Sterility.

Endophon No. 3 & 4 for Female Impotence, i.e. No. 3 for Premature Orgasm and No. 4 for Frigidity, Complete Loss of Sexual Feeling, Barrenness, etc.

1 bot. Rs. 8-12. 3 bots. Rs. 25-0.
6 bots. Rs. 48-0.

Tele. Codes:

3 bots. No. 1 'Entrax'
6 bots. No. 1 'Entron'
3 bots. No. 2 'Enjex'
6 bots. No. 2 'Enjexor'
3 bots. No. 3 'Enfal'
6 bots. No. 3 'Enfalex'
3 bots. No. 4 'Enfem'
6 bots. No. 4 'Enfemex'

'THE CHOICE OF THE EXPERT'

READ WHAT CURED PATIENTS SAY.

Mr—(Nagpur) ".....Endophon is all that you claim it to be. I have taken the full course and am now O. K. You have my permission to print this in a confidential manner, as I would like those who are in the same predicament as I was to benefit by using a really fine remedy....."

Mr—(Assam) "...I have finished the course of Endophon No 2 and with much gratitude I inform you that it has cured me completely....."

Mr—(Calcutta) "...When I first started taking Endophon No 2, it did not do me any good. I had taken it for two weeks and was disheartened. I thought of the old adage: 'A fool is born every minute' but my friend who recommended Endophon to me said that Rome was not built in a day, and I decided to complete the course.

I am now happy to tell you that it has cured me thoroughly. I am a wise man, indeed, to have taken your genuine remedy, Endophon....."

Endophon is not similar to Dr. M. Stopes Prescriptions for Impotence, but entirely different, and now recognised by

- (1) *Gazette Medical of France.*
- (2) *Institute of Scientific Research and Development. (Berlin).*
- (3) *Journal of Medicine. Paris.*

as the most efficacious remedy for the cure of Impotence, of functional origin. Moreover, it is now manufactured in **CAPSULE FORM**—the best method to preserve full curative efficacy.

CAUTION.

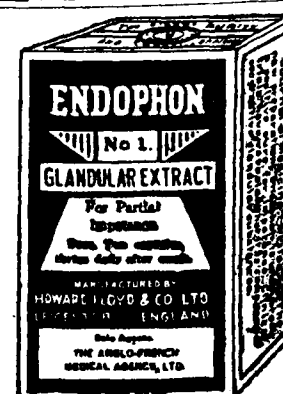
Because of the success of **Endophon**, many imitations are now been advertised, under various trade names.

Avoid them all. **Endophon** has stood the *test of time*, and is guaranteed to cure permanently.

Endophon is warranted free from all substances against the Hindu or Muslim religion.

Now manufactured by **Howard Lloyd & Co; Ltd.** Leicester, England, by special methods, and correctly balanced, **Endophon** is of inestimable value in Sexual Weakness. Only 100 % fresh Gland Extracts are used, which directly after manufacture, are sealed in tasteless gelatine capsules.

These capsules are the only effective means for preserving the efficacy of the Gland Extracts. There is no deterioration.



We have such faith in the Curative Efficacy of **Endophon**, that we guarantee it to cure you permanently.

A complete course of **Endophon No. 1.** for Partial Impotence (Premature Ejaculation) and **Endophon No. 2** for Partial Impotence (Feeble Erection) is four months, comprising 20 bottles, and the cost, if ordered in one lot is Rs. 150/- only. A reduction of Rs. 10/- is obtained.

A complete course of **Endophon No. 2.** (for complete Impotence and Sterility) is six months, comprising 30 bottles, and the cost is Rs. 225/- only.

The complete course of **Endophon No. 3** and **No. 4** for Female Impotence is four and six months, costing Rs. 150/- and Rs. 225/- respectively.

Order to-day a complete course and obtain a permanent cure.

—NOT WORTHLESS 'QUACKS'

* There is enough petrol in a small part of the Antarctic, according to Admiral Byrd, to supply the United States for a century.

Riches under the Polar Ice

By Luc A.-Gravier

—o—

We know practically all there is to know about the north Pole. The South Pole, on the other hand, remains a land of mystery, whose soil hides fantastic riches.

It is only about forty years since explorers began to investigate this desert country. Even now its shape is not completely known, but its area is estimated at roughly six million square miles.

The first man to spend any considerable part of the winter in the Antarctic was the Belgian explorer, Baron A. de Gerlache, in 1198. Since 1900 many expeditions have explored the region and annexed parts of it for the benefit of one country or another. England, Germany, France, Norway, Sweden, and Australia all sent expeditions before the Great War. In 1922 Shackleton left on the expedition from which he never returned.

Last on the scene were the Americans. In 1926 Admiral Byrd undertook the first aeroplane flight over the Antarc-

tic. He renewed his attempt in 1928 with the explorer Wilkins, and between 1933 and 1935 established his quarters for a whole winter—that is, for nearly five months—at the north-eastern end of Roosevelt Island. He came back convinced that the Antarctic was and of the richest territories in the world.

He knew that Shackleton had found coal there, and that others had found iron copper. After his 1935 expedition he himself announced confidently that there was petrol there as well. A periodical devoted to polar exploration, the *Polar Record*, announced simultaneously that petrol was known to exist in large quantities in Spitzbergen and Arctic Russia, and that there were geological reasons for supposing that similar deposits would be found in the Antarctic.

A commission was appointed by Congress to consider plans for a large-scale expedition, estimated to cost more than a million pounds, compared with the mere £15,000 spent by Gerlache's expedition in 1898. Admiral Byrd told this commission that one group of mine-

ral deposits, situated at the northern edge of the Antarctic, less than six hundred nautical miles from Cape Horn, would alone provide the United States with enough liquid and solid fuel to last a century.

It is expected that five countries will claim a share in the division of the Antarctic continent. The United States is claiming a million square miles at the north end of the ice-cap, south-west of Cape Horn, and about 5,000 miles from Tahiti. It also hopes to get the mountainous mass known as the American Highlands, on the other side of the ice-cap.

Germany, too, is in the field. Last summer she was preparing an expedition designed to get there at the same time as Admiral Byrd's. She claims territory already occupied by Norway and France, and disputes the possession of another area with Australia. And Great Britain may well contest the pretensions of the United States, since the mineral-bearing

areas which Admiral Byrd plans to exploit are situated in an area over which she has a general claim. Even Spain and Portugal could, if they wished, find a pretext for intervention in a papal bull of the fifteenth century which divided the pagan world between them for the better propagation of the Christian doctrine!

Petrol provides the world with two-thirds of its transport, and remains the most convenient of all liquid fuels. The territorial ambitions of the totalitarian Powers disguise a single desire: the need for petrol. Already the United States controls more than 59 per cent. of the world's petrol production. As compared with its 123 million tons, the British Empire produces 3,000,000 tons annually, Germany 300,000 tons, and France 78,000 tons. It is easy to see what tremendous power will be in their hands if they succeeded in adding to their existing resources the vast deposits at the South Pole: that is, if these deposits really do exist.

Horseplay

Aberdeen, Washington: Having shot an elk, Harry Long hiked several miles to camp and got a horse on which to carry the meat. While he was carving up his kill, preparatory to loading it, another hunter—this one slightly near-sighted—crept and shot the horse.

Automatic Postman

The "mailomat," a sort of automatic letter-box, has appeared in New York.

To post a letter the user drops coins into a slot, twists a dial to select the postage value, and puts the letter in.

The machine stamps and postmarks the letter.



MEDICAL HUMOUR

OR
The
Doctor's
Funnybone

PASSED BY THE MEDICAL BOARD OF NON-SENSERS

"Laughter is the salt of life and keeps the whole dish sweet." Marshal P. Wilder.

"And why is Ben wearing the big plaid vest?"

"Haven't you heard? The doctor told him to keep a check on his stomach."—*Med. World.*

A doctor, on duty with a naval unit in the Mediterranean, wrote back to his son at college. "I am now standing on the edge of the precipice from which the ancient Spartans flung their defective children. I am sorry you are not with me."—*Canadian Doctor.*

A medical paper advances the theory that "man is slightly taller in the morning than he is in the evening." We have never tested this, but we have certainly noticed a tendency to become "short" towards the end of the month.—*Dental Students' Mag.*

So your engagement to that rich deb is broken off. I thought you said she doted on you?"

"She did. Her father was the antidote."—*Metal Edge.*

Doctor: "Drink water freely and it will keep you from becoming stiff in the joints."

Patient: But, Doctor, some of the joints don't serve water."

They were discussing a certain undefeatable and irresistible politician. "Well," summed up the smoke-room philosopher, "I'll tell you this about him. He might have typhoid, and recover, he might have yellow fever, and recover; but—if he ever had lock-jaw, by gad, sir, he'd burst!"—*Med. Record.*

Two psychoanalysts met: Said one to the other—"You feel fine. How do I feel?"

The Mayo Brothers were never tolerant of the wealthy, heavy-with-self-importance. One of this breed once approached Dr. William Mayo with a certain condescension, saying: So you're the head doctor?"

"No," replied Dr. Mayo, "I'm the belly doctor!"

Foreman: "When will your father's leg be well so he can come back to work?"

Son: "Oh, not for a long time yet."

Foreman: "Why?"

Son: "Cause compensation's set in."

Betty (just engaged): "Doris, do you know what it feels like to be in love, to sit next to the man you adore, and feel your innermost soul vibrate?"

Doris: "Sure, I do. I feel like that every time Joe takes me out on his motor-bike."—*Tile and Till.*

The modern home is one in which a switch regulates everything but the children.—*Ibid.*

An actor decided to give up his career and become a doctor, and in a short while he was achieving a great deal of success.

One day he was performing an operation for appendicitis, and, as usual, the operating theatre was filled with students. The operation was performed so successfully that, at the end, the students broke into loud applause.

The old actor spirit returned, and the surgeon, after bowing his appreciation, hurried back—and removed the patient's tonsils as an encore.—*Canadian Doctor.*

THE VIRILITY OF MANKIND

What Medical Science has accomplished.

By a Doctor.

How to maintain the virility of mankind? This knotty problem has engaged the attention of many famous scientists.

The chief causes of sexual weakness is the vicious habit of masturbation, sexual excesses, prolonged and frequent sexual excitement, which have been proved detrimental in the extreme. The sexual system is deprived of sufficient rest and recuperation and gradually loses its wonted energy. Other causes are excessive exercise, sedentary life, and excessive drinking.

Several attempts have been made to arrive at a formula which would bring about successful results. Commencing from the experiments of Brown Sequard in 1889 down to the recent findings of Dr. Serge

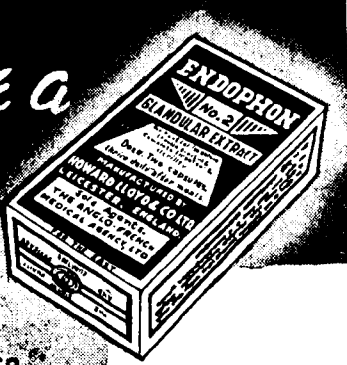
Voronoff, the famous Russian Surgeon, it is a long history of laborious investigations by men of outstanding ability who dedicated their lives to the cause of medical progress and the alleviation of human misery.

The outcome of these extensive experiments and research established Gland treatment by the mouth, as best and most rational in the cure of Sexual weakness.

A very important factor in successful gland treatment is **FRESHNESS** of the vital Gland Substances. It is necessary that they are prepared in gelatine capsule form, to ensure freshness and maximum curative efficacy. Gland Substances in tablet or liquid form quickly deteriorate and become inert and worthless.

"THE CHOICE OF THE EXPERT"

There must be a Reason why—



★ RECOGNISED MEDICAL BODIES AND INSTITUTIONS
★ REPUTABLE MEDICAL PAPERS
★ INTERNATIONAL EXHIBITIONS

Endorse
ENDOPHON

As the only efficacious Glandular preparation for Lost Virility.

Better than anything that can be said about the merits of **ENDOPHON** is the fact that it has been awarded the Certificate of Merit by the Institute of Science, Paris, and three Gold Medals and two Diplomas of Honour at International Exhibitions, besides it is used by famous Clinics in Europe, one of which is the Clinique Scientifique Leon D'Arbes, Paris, proof of its remarkable curative efficacy.

Clinical tests on the various Glandular preparations on the market have proved that **ENDOPHON** is the best.

THE "TRUE FACTS"

- The **ONLY** Glandular preparation made by a firm qualified by years of experience in the manufacture of biological products.
- The **ONLY** Glandular preparation containing 100% fresh, fully active gland extracts, sealed in gelatine capsules.
- The **ONLY** Glandular preparation with a world-wide reputation and unanimously recognised by the Medical Profession.
- The **ONLY** Glandular preparation that can be relied upon to effect a complete and permanent cure.

EVERYTHING THAT CONTRIBUTES TO CURATIVE POWER IS EMBODIED IN ENDOPHON.

Extract from commendatory article by Dr. Louis De Rochefort, published in the Journal of the French Medical Association. Jan - 1938

"...The gland preparation, Endophon, a product of the famous

Bergeret Laboratories, is in my opinion a really genuine remedy and a positive cure for sexual weakness. It deserves full approbation and wider support....."

Extracts from commendatory letters received from the Medical Profession.

Dr. J. S. Vaucolles, 51, Rue Aristide-Briand, Levallois, Seine, Paris, France. "...I take pleasure in certifying that Endophon is the finest remedy for Impotence and Sterility....."



Dr. J. S. Vaucolles.

Dr. E. P. Maurillard, 24, Rue des Fosses St. Jacques, Bordeaux, France. "...As a remedy for sexual weakness Endophon has no equal....."



Dr. E. P. Maurillard.

Prof. W. Curtius, Curtius Clinic, 38, Boulevard Haussmann, Hamburg, Germany. "I have used Endophon on patients in my clinic with great success. I further add, that it is immensely superior to similar preparations, having the vital gland substances in a concentrated form....."



Prof. W. Curtius.

Dr. G. Beaupre, 4, Rue Marechal Foch, Brussels, Belgium. "...Science has taken a step forward in the discovery of Endophon....."



Dr. G. Beaupre.

—It's now a **BRITISH** product and therefore, must be good. Everything made in England is good.

"THE CHOICE OF THE EXPERT"

* We shall never know who first translated speech into signs.

Writing: the Greatest Discovery

Many hold that the invention which has had most influence on the development of human society is the plough. Had not an unknown Chinese farmer contrived a wooden share to break up the soil on his land, where would civilisation be to-day?

So runs their argument. But what of the wheel? Without this invention, where would modern industry be, and communications? Yet the Mayas of Central America built up a flowering civilisation centuries before the Conquistadores came to destroy them, and they had not the use of the wheel.

A third opinion holds to the supreme importance of fire on the destiny of mankind. Whoever first tamed fire—fetched it, perhaps, from the red embers of a forest ignited by lightning and carried it to his cave—gave us our greatest boon. Surely the taming of fire was civilisation's most important milestone?

Abraham Lincoln thought not. In a newly found manuscript he discusses the world's greatest discoveries—and gives his vote to the art of writing. His argument runs as follows: If we consider that the spoken word is merely a sound which disappears in a twinkling, and that no human brain can store up all the valuable information imparted to it through speech, then we must agree that the art of translating sounds into signs is the most important of all. Take writing away from humanity and we lose the Bible, history, science, and law. Through the written word past generations speak to us.

Writing, then, was mankind's greatest discovery, according to Lincoln. And next to it—printing. Gutenberg was the father of printing; but we shall never know who first translated speech into signs.

—A-Magasinet (Oslo).

Cigarette History

Cigarettes have been in use in Europe for just over a hundred years. The custom is supposed to have been introduced by French soldiers returning from Algiers, where the natives smoked tobacco wrapped in maize leaves. Another theory holds that Spain was the first European country to popularise the cigarette, as a feminine counterpart of the already popular cigar and pipe. In 1830 Spanish women were adept cigarette smokers, and the art of rolling the slender cylinders was widespread. Ferdinand VII

could roll a cigarette in either hand simultaneously.

The first known cigarette factory was established in France in 1843. In England the custom did not take hold till later. Dickens was a cigarette smoker. In a letter dated 1857 he writes to inquire where materials for rolling cigarettes may be bought. But the cigarette did not become universally popular until after 1870, when many of the brands still on the market in Britain were first launched.

—Nu (Stockholm).

* An Egyptian sarcophagus brought death and disaster to its owners.

He Saw the Mummy Move

By Ferdinand Reyna

The speaker is an elderly man with a long white moustache. He is dressed in dark uniform and on his chest is the number 84. He is keeper of the seven rooms of nummies at the British Museum, where is to be found, among others, the sarcophagus of young Cleopatra, namesake of the fateful Queen, and whom many believe to be the Queen herself.

He can show you the papyrus on which are recorded the changes of fortune experienced by this young girl of royal birth. He can tell you of many other wonders, too, but it is about his job itself that you should hear him talk. He speaks calmly, in a soft, even voice.

"Perhaps you won't believe me, but my job is sometimes a terrible one. During the long winter days, when London is covered with a dismal cloak of fog, there is often not a living soul about, not a single visitor, not a voice. Around me are the mummies, who are beings of stone to-day, but who once lived and loved, had their own joys and sorrows. . . Their silence is sometimes terrifying.

"Even the jewels that adorn them, with their dull gleam, and the strange animals that guard them—jackals, falcons, fishes, and bulls—everything seems to have a life of its own, born of the

solitude. Behind the glass of the cases the scarabs glisten and still preserve their secrets of luck and ill-luck.

"One day—I was younger then—I was really scared. It was an evening towards the end of November. Seated on my stool, I was gazing at the mummy of Thu-Thu, wife of the scribe Ani, who is also here. After a time I found that I could not take my eyes off her. Suddenly—I honestly thought I was going mad—I saw a finger move, then a hand. . . .

"I gave out a fearful cry and collapsed unconscious. They found me later, lying on the ground, as pale as a sheet. I was ill for three months, but all the same I was intent on getting back to my work. I have carried on with it ever since, and I wouldn't give it up for anything in the world. My life is bound up with the mummies. I could retire on pension, but I don't want to. Perhaps my terror was a kind of test which I had to undergo before entering into their strange, uneasy world."

Medical examination of the mummies has revealed some curious things. For instance, we now know that the marriages between close relations that were traditional in the royal families of Thebes

and Memphis were not sterile and did not cause any degeneration. We have also learned that the Pharaoh Menepthah, sworn enemy of the Jews, had an attack of smallpox; that Akhnaton had a weak heart; and that toothache was very common among the Egyptians.

Some strange stories have been told about mummified Pharaohs avenging themselves on those who shatter their repose. It is said that near the end of the last century four Englishmen one day broke their journey at Luxor to visit the ruins of the temple of Ammon-Ra. During their short stay they were able to buy, from an independent searcher, a sarcophagus on which was painted a very beautiful woman's face, possessing a charm both disquieting and indefinable.

The four men then continued their journey. One of them was accidentally killed shortly after, while handling a revolver. Another died suddenly the following year. Six months later the third was seriously injured by a stray shot in the shoulder, and they had to amputate his hand. As for the fourth, he got into difficulties on his return to England and, finding himself ruined, shot himself.

This man owned the sarcophagus, and his sister, who inherited it, was soon in trouble herself. On the advice of a fortune-teller, she decided to get rid of the baneful object, but, before doing so she had a picture taken of it. This was done by a well-known photographer—who died not long afterwards. Finally the sarcophagus caused the death of a British Museum official who was arrang-

ing for it to be moved, as well as a serious accident in which the man who was transporting it escaped only by a miracle.

Signor Gerolamo Segato, an Italian expert of the first half of the last century, closely studied the question of the preservation of mummies. He entered upon a deep study of Egyptology and the occult sciences, travelled in Asia and Africa, and, like Nostradamus, he penetrated to the heart of the pyramids. On his return he announced that he had made the great discovery, but a mysterious disease was soon to lead him to the grave.

Equally tragic was the fate of Dr. Efisio Marini. This man used to embalm bodies in the Egyptian manner. He would shut himself up in his apartment and refuse to see anyone. To the rare visitors whom he did admit, his laboratory, with all the strange instruments used in the various complicated processes seemed a place of madness. When Dr. Marini died his mind was completely unbalanced and he had not revealed the secret which he claimed to possess.

This same problem is being studied at the moment by the experts of the Egyptian Museum in Vatican City. One of them, Professor Tulli, summed up the whole question when he said to me: "Is there any discovery which has not claimed its victims? Consider the fact that, as far as evil spells—or, more simply, poisons—are concerned, the Egyptians, knew a very great deal. To touch a mummy is nearly always to take a mortal risk."

Treatment of Chronic Gonorrhea in the Male.

According to Dr. F. A. Lafonte (Gazette Med. France) gonorrhea in the male becomes chronic when the acute symptoms have subsided and there persists a slight or moderate discharge which contains gonococci.

Chronic gonorrhea implies that the previously generalized inflammation has become more or less localised to areas of erosions or ulceration of the urethral mucosa or to inflammation of the glandular structures or membranes in or about the urethra.

In cases of chronic gonorrhea the best treatment is a mixture and an Injection. Abortive treatment will aggravate the urethra and bring about complications.

"505" is the best treatment for chronic gonorrhea. The Mixture taken internally controls such distressing symptoms as pain, burning on urination, strangury and frequency. It does not upset the stomach. The Injection heals the ulcerations of the urethral mucosa or inflammation of the glandular structures and membranes in or about the urethra.

Gonorrheal Urethritis in the Female.

The urethra is by far the most common seat of primary infection in the

female. The cervix is next in frequency. In children the vagina is chiefly involved. The female urethra is a straight short tube about $1\frac{1}{4}$ inches in length and can readily be inspected endoscopically but instrumentation is contraindicated in acute cases. Its internal sphincter usually acts as a barrier to upward extension into the bladder.

Acute gonorrheal urethritis seldom comes under observation. The discharge which occurs is usually interpreted as being due to "catching-cold" or it is erroneously explained as a "leucorrhea" which has become worse. Or some times it is interpreted as "bladder" trouble. Injections and instrumentation are not to be used in the acute stage. The patient should secure rest in bed and mild permanganate douches may be prescribed. Internal medication with balsamics, like "505" mixture will insure relief from the distressing "bladder" symptoms.

The disease tends to become *chronic* because the infection penetrates into the deeper glandular structures especially in those glands situated near the external urinary meatus. On endoscopy the prominent and swollen openings of these glands may be seen. By stripping the urethra with the finger in the vagina a drop of pus may be expressed. The urethra itself feels like a hard cord. Sometimes on endoscopic examination one may also observe a diverticulum of the urethra which in addition to the infected glands may also act as foci of infection. These foci may be the cause of gonorrheal arthritis.

GLANDULAR THERAPY.

By Dr. A. F. De Saint-Croix.

Journal of Medicine, Feb: '37.

In the light of modern researches and extraordinary rapid progress in the direction of the use of ductless glands in the treatment of various diseases much is said and has been discussed.

This new principle in medicine has completely revolutionised the old time tonics.

Glandular therapy, the application of which dates back from 1889 when the pioneer of this branch of medicine, Brown Sequard, administered to himself testicular extract, is well known. To the amazement of himself and other physicians, the experiment proved a great success and a new chapter was opened up in the modern book of therapeutics.

Since that day, good many eminent scientists, notably Banting, Best, Murphy, Minot, and Serge Voronoff have experimented on various organisms including human beings, taking help of every available ductless gland found in the body.

Recently the new system has been perfected to such a degree, that surprising results have been recorded in books of medical statistics.

A good deal of information about the subject can be obtained from an authoritative publication put forward by Dr. E. Retterar, a Parisian Professor.

It is also a truth that the most forward medical men whose opinions are valued by

physicians of the whole world have personally carried out experiments, and have without reservation, put their stamp of approval on the system and advocated its tremendous possibilities.

It has been scientifically proved that the key to sexual weakness is Glandular Extracts obtained from the glands of bulls, and administered by the mouth in CAPSULE FORM.

Yet all the achievements of the system are reduced to nil if the glands selected are not of standard purity and if due care is not taken during the preparation of their compounds. The bulls selected must not be diseased and must be absolutely young so that all their ductless glands must be functioning with their proper physiological secretions. On strict and thorough pathological examinations, they should prove to be absolutely germ free and in a healthy condition.

The exact proportions selected from different glands is a matter of vital importance.

Another factor of great importance is the preservation and stability of these products. Absolute freshness is essential. The gelatine capsule is recognised as the best method of preserving freshness and therapeutic efficacy. The vital gland substances are completely sealed in the gelatine envelope, and all possibility of deterioration is eliminated.

New Uses of Blood from the Dead

The blood of the dead may soon be used to restore the living to health.

Experiments in Russia are stated to have disclosed these startling facts:—

Blood from corpses gives better results than that from live donors.

Red cell increase is higher after transfusion from a dead person than after transfusion from live donors.

Professor W. N. Shamor, outlining his remarkable experiments on animals and man in *The Lancet* declares that the transfusion of cadaver (corpse) blood has another definite advantage—notably the rarer and less conspicuous reactions on patients.

"PREJUDICE"

"In spite of the fact that there is a large body of supporting evidence for its value and that full sanction has been obtained for taking blood from cases of sudden death, medical men at the courts of justice were unwilling to allow the blood of bodies that are at their disposal to be drawn for clinical needs," writes the Professor.

He speaks of the strong prejudice in the majority of people at the bare

thought of transfusing into a live person the blood from a corpse and the "holy awe" at the thought of "disturbing the repose of the dead."

From experiments on animals the Professor "confirmed our fundamental thesis that the blood in the dead body preserves its vitality for about ten hours after death."

CONSERVATIVE ENGLISH DOCTORS

A London hospital doctor declared

"The use of corpses" blood in the treatment of illness has been in vogue for some years in Russia.

"I saw it done at a big accident hospital in Moscow. Precautions are taken to ensure that the dead did not die from any disease.

It is claimed that very good results have been obtained.

"I have been trying to advocate this method in this country in order to relieve the strain on blood donors, but there seems to be very little enthusiasm for it among British medical men.



WASTING AWAY!

Drop by drop
Will wear away a stone
Not by force
But by constancy alone

Spermatorrhea (Seminal Emissions) gradually saps the life from the sufferer and kills him inch by inch.

Don't abandon hope of being cured, if other remedies have been useless—but try **Salix Pills**.

Salix Pills is scientifically and scrupulously prepared to cure this devastating disease. There is no remedy under the sun that cures so easily, so effectively, and permanently as this marvellous preparation. It has a salutary effect from the very first dose.

Medical Men acknowledge **Salix Pills** as a genuine cure for Spermatorrhea. A trial will show you it is no worthless remedy. **It is a British Product.**

1 bot. Rs. 4-8-0 3 bots. Rs. 12-0-0
6 bots. Rs. 22-0-0.

Extracts from Commendatory Letters Received from the Medical Profession



Dr. F. C. Perrier.

24, Rue Canabiere,
Marseilles, France.

Dr. F. C. Perrier.

"Salix Pills is a perfect remedy for Spermatorrhea. I have treated many cases, and have not known it to fail in a single instance."



Dr. J. Hilton Brown.

59, Maberley Road, Upper
Norwood, London, England.

Dr. J. Hilton Brown.

"I endorse Salix Pills as a most efficacious remedy."

How Young are You?

You're young if you eat a box of chocolates every day with relish; you're less young if you say, "Chocolates are poison," but eat them just the same.

You're young if you like books, plays and films that make you cry; you're not so young if you like them to make you laugh.

You're young if you first look at a man's eyes; you're less young if you look at his hands.

You're young if you want to be admired for your intelligence; you're not so young if you prefer compliments on your beauty.

You're young if you regret the time lost in sleep; you're less young if you think time spent sleeping is never lost.

Oh Mr. Shaw!

On his visit to America, George Bernard Shaw was invited to one of those lethargic lionising parties. During the evening the hostess approached the noted cynic and said, "Are you enjoying yourself, Mr. Shaw?" "Yes—and that's the only thing I'm enjoying," he retorted.

What for the Dicky Bird

American police revolvers can now be fitted with a tiny camera. One of the uses of this invention is that police officers could prove, if necessary, that they were obliged to shoot in self-defence.

Spermatorrhea is an occasional or constant escape of spermatozoa (life-germs) without or with very little sexual excitement. This gradually undermines the strongest constitution making the sufferer a mere wreck of his former self.

Cause:—The duct is weakened and relaxed through masturbation or prolonged excesses or sexual excitement.

Spermatorrhea, if neglected, leads to Impotence, Tuberculosis, Consumption, and other dangerous diseases.

Salix Pills should be immediately taken for the full course of three months. If ordered in one lot, the cost is Rs. 60/- only.

(Full instructions for use and advice, re diet, etc: is given in folder enclosed with each bottle).

READ WHAT A CURED PATIENT SAYS.

Mr. ——— writes:—"For eight months I suffered from Spermatorrhea Emissions took place four to six times a day. I lost weight, became thin and weak, and was unable to do much work. In fact, I was a perfect wreck. Six bottles of Salix Pills cured me. No emissions have occurred for three weeks, and I have gained 20 lbs. in weight." (Spermatorrhea Cure No. 392.)

WE STOCK ONLY GENUINE REMEDIES—Not Worthless 'Quacks'

"Each British Victory is a step towards the Liberation of the Continent from the foulest Thralldom into which it has ever been cast."

—Winston Churchill

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and VERBOTEN (Forbidden)

Health Rules

By a Doctor.

First of all, have your grinding teeth put in order; if you cannot bite your food, and consequently swallow it in lumps, your inside will be put out of gear at once, and constipation will result. Eat very slowly; cut your meat up on your plate before you put it into your mouth; take ten minutes longer over your meals than anybody else; get up in the morning in good time, so that you do not have to hurry over your breakfast.

DEAL WITH A FIRM OF REPUTE and get value for every rupee spent;

Harness Your Wish

Hidden down deep, so deep it has roots in your soul, you have a wish. If you hold fast to that wish, thinking it, living it, day after day, with all your heart and with all your soul, backed by the might of your intelligence, it must come true. You become your wish. Nothing, nobody, can prevent that.

There are always obstacles to be overcome, to call out your resistance. These are essential to your growth. Keep hoping; keep searching, and before long the world will be filled with opportunities, information and help. You will find it in the newspapers, the magazines, and books. You will meet people interested in your ideas, and consequently in you, friendly people who will lend their strength to yours.—*Youth To-day*.

A Remedy for Asthma

Asthma is a health trouble that launches sudden and serious attacks, often at times when the sufferer is unprepared with any means of defence. As every asthmatic knows, night attacks of asthma are the most feared. That is why any simple-to-take remedy that can be kept close at hand to give relief from the paroxysms that accompany asthma should be welcomed. Such a remedy is Matrone Specific, prepared in the form of little tablets, and Matrone Elixer in liquid form, taken in conjunction.

The Matrone treatment is the best in the world and has gained the endorsement of the medical profession, and there is ample evidence from actual users of the treatment that the claim to give quick relief and finally a permanent cure is justified. This treatment is prescribed for use in cases of asthma, bronchial-asthma, bronchitis, catarrh and hay fever.

Brown bread is better for you than white. Do not start telling me you hate brown bread; you must eat it, and you will soon prefer it to the white variety. Porridge for breakfast is good for you. Tea is bad; take only one cup of a day, and that very weak. Tea on waking, tea at eleven, tea for dinner; tea for tea, and an extra cup because Mrs Brown popped in at half-past five, and tea for supper—all this is the best I know for promoting constipation. Anæmic girls keep themselves ill by tea. Cocoa made with milk is worth the money because it is real nourishment.

* Stout Cortes, it appears, was the father of the "penny bar."

Chocolate From Mexico

By A. E. Ballard

The most munificent gift one empire ever gave her bitterest rival was—chocolate. The British Empire literally owes every bean to the Spaniards who first discovered the tree in Mexico and later started plantations in their other colonies. From these came the trees which formed the nucleus of the British plantations. At the present time Latin America and the British Empire between them produce about 98 per cent of the world's supply.

Actually, Columbus was the first white man to see the cacao bean. He took some back with him to Spain. Cortes and the men who conquered Mexico with him in 1521 were the first Europeans ever to taste the new drink. One of them, Bernal Diaz del Castillo, recorded that "the emperor [Montezuma] took no other beverage than the *chocolatl*, a potation of chocolate flavoured with vanilla and other spices, and so prepared as to be reduced to a froth of the consistency of honey, which gradually dissolved in the mouth, and was taken cold."

The Mexicans themselves were very partial to it. At one banquet Montezuma's attendants brought in 50 jars of

chocolate, which the Emperor and his Spanish guests drank out of golden goblets. Mean-while, the guards and attendants consumed 2,000 jars of what Linnaeus called, two centuries later, the food of the gods" (*Theobroma cacao*.)

Where or when the Aztecs, who arrived in Mexico City in 1324, acquired their taste for chocolate, is not known. Von Humboldt, in his account of his travels in South America, wrote: "We met no tribe on the Orinoco that prepared a beverage from the seeds of the cacao tree. The savages suck the pulp of the pod and throw away the seeds." His belief that the tree was indigenous to the forests of the Amazon and Orinoco seems to have been correct.

Cortes saw at once the commercial possibilities of the new drink, which was both stimulant and stand-by, and also a speedy remedy for scurvy.

The Mexicans, however, had never heard of sugar, which the Spaniards had already planted in the West Indies. When this was added to the chocolate it completely altered the nature of the

drink. The Spaniards kept the secret of its preparation for over a hundred years. *chocolate*, sugar and cacao butter is added.

Very soon cacao trees sprang up in other Spanish colonies. There were plantations in Trinidad as early as 1525, and from these came the first trees planted in Ceylon in 1834. In 1560 Spanish planters introduced cacao into the East Indies, and a little later they started plantations in Fernando Po. Trees were taken from this island to the Gold Coast in 1879 to found the British plantations which now yield 45 per cent of the total world export of cacao.

In Latin America the Spanish *conquistadores* found the cacao tree growing wild in Brazil, Ecuador, and Mexico. Plantations were started in Venezuela in the seventeenth century, and in Bahia in 1780. Today cacao is also grown in Colombia, Peru, and Central America.

From the first the unfamiliar Mexican words caused misunderstanding. The Aztecs called the tree *cacauatl*, and the drink *chocolatl*. From these two words come the English *chocolate*, *cocoa*, and the more unfamiliar *cacao*.

Cacao is the raw material which is produced when *cacao* beans are ground down into a semi-liquid mass. As this was too fatty to be pleasant, a Dutchman, Van Houten, devised a process for pressing out about 65 per cent of this fat, which is known as *cacao* (or *cocoa*) butter. When this has been done, *cocoa* remains. To make

From a distance an orchard of cacao trees does not look unlike an English apple orchard. The trees, planted 300 to an acre, grow 20-25 feet high. In Brazil there are over 100 million trees in area one fifth the size of Europe, producing in 1938 125,000 tons of beans.

Cacao pods are cut very carefully from the trees with a knife on the end of a pole, which is called a *podadera*, or *cocoa* hook. When the pods have been cracked, the beans and pulp are scraped out and left to ferment for three to five days. During this process the pulp turns to liquid and drains away. The beans are then dried in the sun for three or four days. In Venezuela clay is scattered over them, and they are dried and polished by the feet of the natives who dance on them whilst they sing their traditional songs. In Ecuador the beans are dried on strips of matting made of split bamboo, called *barbecues*, while in Bahia most of the beans are dried by artificial heat. "Estufas," as these are called, fetch a high price because they are not subjected to the vagaries of the weather during the drying process.

Chocolate is made today in a bewildering variety of forms and flavours, but, apart from the extraction or addition of cacao butter, the process of manufacture is essentially the same as when Cortez introduced it four centuries ago.

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Sold in two kinds: Pompadour No. 1 (Bust massage) for Strengthening and Developing the bust and Pomphodour No. 2 (Bust massage) for Reducing and Taughting the Bust. Treatment is supplied under a bona-fide guarantee of success, and if ineffective the cost will be refunded 1 bot. Rs. 5-8. 3 bots. Rs. 15. 6 bots. Rs. 28.

DEAD MAN'S GAMBLE

MRENEE LEDON, for thirteen years director of Casino at Monte Carlo, tells this story:

A Dutch visitor went to the Casino one evening. He staked 100 francs on *rouge*, and won. As he remained impassive, the croupier added the winnings to the original stake on *rouge*. It won again, and time after time—the Dutchman making no gesture to claim his winnings—a red number continued to carry the original stake on towards fortune. At last, when the impassive gambler's stake stood at 128,000 francs—the limit for an even chance—the croupier addressed the successful gambler. He received no answer. An attendant moved quietly up and tapped the man on the shoulder.

The Dutchman fell forward over the green cloth—dead. The bank immediately raked in the 128,000 francs—they did not play with dead men! But the Dutchman's relatives sued them, and since it was impossible to establish the moment of the man's death, the Court decided that the full amount should be paid over to his heirs.—*A-Magasinet* (Oslo).

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An advertised product must be good, because if it wasn't good, the public would stop buying it and the manufacturer would be forced to stop advertising it, to avoid heavy financial loss.

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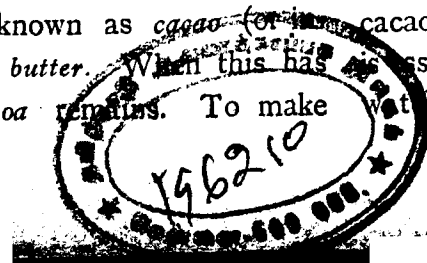
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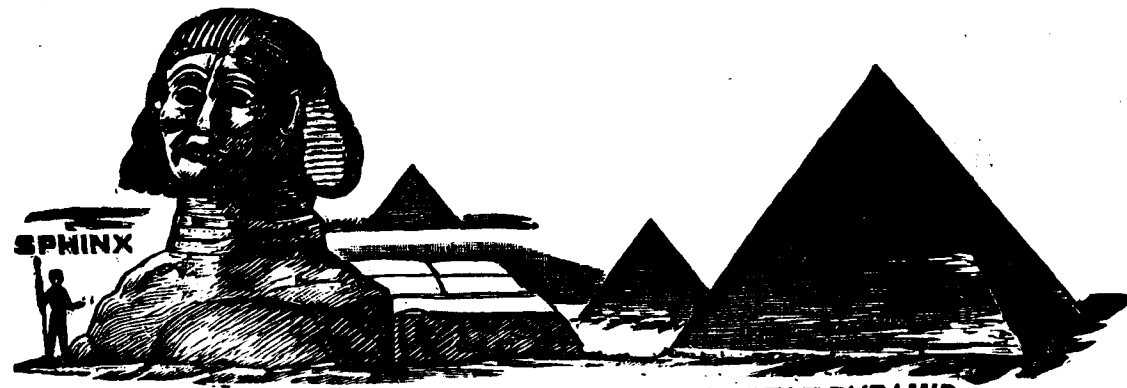
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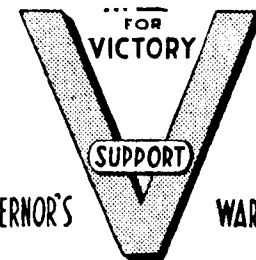
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