The Bee's - Home - Magazine - Page

Twilight Sleep

The New Hope for the World's Mothers. The Freiburg Experiments Likely to Lead to the Emancipation of Women from the Curse of Eden.

By ADA PATTERSON.

Hope has moved nearer to certainty since a month ago I wrote on this page It is but natural that while the Germans of silver .- OLIVETTE. of "twilight sleep," the soothing, somno- are making the discover, that may revolent name the Germans have given to long-time foes, the French, should be

that is without fear and without pain. An associate of Dr. Kronig and Dr. Knauss in the hospital connected with the University of Freiburg, which to the cradle for the hope for maternity unattended by danger and unaccompanled by lea and worked in both public and private bospitals.

He reports that at the Jewish Maternity hospital at No. 270 idast Broadway he has handled the cases and that as per cent of them have been successful, that is, that of those 88 among not one mother realized the process that has been inseparable from agony.

is looking forward with confidence to a twilight sleep case next week. "I shall use one-half suggestive therapeuties, the physician's term for Christian Science. and one-half sedatives," he said. "I am confident my patient will have a painless ordeal,"

Demand for a method that will save maternity from its danger and trusedy is strong that it has become insistent and not to be denied if it is in human power to satisfy it. In answer to this two physicians were sent by the American Gynecological club to Freiburg to learn of the physicians who have sucseded in 5,000 cases in making the process of maternity what the name promises, an untroubled dream awakening from which woman finds herself wearing the crown of motherhood.

They have returned, and one of them, Dr. John Polak, of the Long Island college hospital; says: "I have made three visits for study to the Frauenklinik connected with the University of Freiburg, and I am convinced that the claim of Kronig and Knauss is true. There is not any doubt that they have done all they are said to have done."

What will interest every woman of any age is what he further says: "There is not reason why it should not be as suc-They have mastered the tech-

ment and will, therefore, require different preparation and dosage, but her nervous with splendid results.

because it requires constant vigilance, me this:

of great joy across the sea. "Women in obestance to it before prescribing it." moderate circumstances are willing to go A well-known American nurse said of for the woman in humble walks, such injections. The doors of the hospital are open to "The first soothes. After the second a

offered through Dr. Ruben Peterson, at seemingly aware of what happens. Ann Arbor, who is attached to the Michithat may be blessed by all women. At Buffalo on September 10 the Ameri-

can Association of Gynecologists, and of the woman? What can they dell A physician who has been quetly at mand. Demand creates a supply. wertes and conclusions.

He is eager to give the world the result on,' and they are.' of these discoveries, but he must wait upon the slow and haiting footsteps of professional effectite, the old, forymen that handleaps the progress of one of the world's noblest professions as a bebble ekirt does a woman

For Sallow, Blotchy, Rough or Greasy Skins

Some skins require constant grooming keep them from becoming oily, muddy, often or rough, or it such condition has velocied to overcome it. In such envious as it is particularly madvisable to keep ing on committee which clog the ports, flect dust and dirk making the comexion worse than even. It's a lat more ration worse than even. It's a lat more ration worse than even. It's a lat more ration to use ordinary mercolized wax, then literally absorbs a bad complexion, ply the war, the cold cream before related next morning. In washing it off, all wash away fine, flour-line particles the unsightly cuitele. Repeat for a sk or two and you'll have an entirely waim-soft, satint, spotiess and beautil as a chiefe, the ounce of mercod wax, procurable at an drogstele is you'll prod.

The skill be wrink'ed or flabby, here's

war, produced of flathy, here's the skin to wrink'ed or flathy, here's best possible remody. Mis is pint in hazel and I cince powdered saxolite use as a tace bath. It works like a scle, yet is entirely harmless.—Adver-

five thousand healthy and happy mothers to attest to its efficacy will be advocated, lutionize the world for methers, their

making marches along the road of what

promises to be a great truth. Prof. Alban Ribemont-Dessaigne, head of the department of obstetrics in the faroous Benujon hospital in Paris, and a engnized authority on the processes and perlis of motherhood, has announced that he has discovered a form of treatment whereby the nightmare of apprehension would be forever banlaned from mater-Enthusiastic commentators greeted the announcement with joyful belief. It was said of him that he had blue-penciled the Edenic curse, that he had expunged from Genesis the decree, "In sorrow thou shalt bring forth children." He was said to have robbed writers of a favorite and melancholy phrase, "The martyrdom of

motherhood. In Freiburg Drs. Kronig and Knauas have shown the truly scientific spirit tinctured with the humane. Dr. Polak, paying a visit for observation in 1909. found the physicians inducing that state of suspension of memory, balanced by A prominent surgeon tells me that he active will and muscular control, which is the twilight sleep, by giving injections of scopelamin, a derivative of snakeroot, and morphine. On his second 1912, the physicians were gratified, but morphine. On his second visit, in seeking a blend of the drugs which should of the patient.

In 1914 he has found they were using narkophin, derived from opium, and refined scopolamin. These, injected in various proportions, according to the needs of the particular patient, he announces, have produced "practically perfect results."

Any dangers that might attend the treatment, he believes, can be "forescen and avoided by periodic examinations and by the incessant vigilance possible only in a hospital organization."

The Frenchman's announcement is less candidly made. "A liquid in which citioroform is compounded with certain ferments which deprives the chloroform of its formidable poisonous qualities by a curious biological process" is administered to the patient by injection. Thus he describes what some of his fellow practitioners in Paris agree is revolutionary and may become the salvation of dreadridden prospective mothers, Objections? Yes, some physicians make

them, and there is no doubt that there ceasful in America as in Germany. They will be not debate and flerce oral duels have been more successful there than we at Buffalo. No one, even the most ardent have because they have been more per- of the enthustants, will deny that the doctors and the mothers must proceed "Of two facts I am assured, and they are of prime importance. One is that the method of sparing women the agony of that ordeal is not impossible to the American She is of different tempera-

Eminent practitioners are weighing nature does not prohibit the twilight judicially the claims of the German and sleep. An exceedingly nervous American French obstetricians. Dr. Charles A. woman, who was at the Frauenklinik as Dana, that eminent authority on the my patient, came through her experience extises of deranged minds, even when those causes lead back to three or more Another fact that must not for a mo- generations, raises no objection to the ment be forgotten is that this is no mental influence upon the child of the treatment to be given at the homes. It alleged ultra-nervousness of the mother is essentially a matter for the boastial under the Freiburg treatment. He told

and that can only be given by a hospital "I am not an obstetrician, and I am Nor need the woman who is poor or of nique of the twilight sleep. But as far moderate means be discouraged by the as acopolamin is concerned, it is a harmhospital bogie that haunts so many minds less drug when wisely used. A certain -the bogie of expense. "The poor women percentage of adults are anaphalactic to are those who can have the benefit of it." it, however, and cannot bear even small said the man who brought the tidings coses of it, so I always make small

to hospitals. It is the rich women who it. Being a nurse, your article on the want to be treated at home who will twilight aleep greatly appealed to me miss the twillight sleep. There is nothing A physician for whom I have handled will make the treatment impractic- many cases; some obstetrical, makes two

leg could be out off and there would be Three hospitals are open to them in no pain or realization of it. The patient the east. They are the Long-Island Col- may sleep at intervals, but not always. lege heapital, of Brooklyn, and the Post- is usually dully conscious, the eyes open, Graduate and the Lying-In hospitals, of the patient talking and yet there is no fear and no bad after effects. Nover is To western women the opportunity is there realization of pain and yet she is "This physician uses scopolamin in

gan Medical college, and who was an very small doses, morphise and a heart other doctor student sent by the Ameri- stimulant. I have nursed twenty cases can Gynecological club to the little city in the twilight sleep and all have been splendidly successful." Thus the doctors and the nurses. What

Obsteteletane will discuss the methods of A physician spoke a great truth when robbing maternity of its physical horzers, he said: "It is simple. They can de work in a private hospital, in conjunc- twilight sleep is like surgery applied to tion with a physician from the Freiburg appendicitis. Patients no longer give up heapital, for six months, will report his and die of fright when they hear the

Talk of it in your clubs; talk of it over passed from boyhood entirely into man-

Gowns of High Degree

Examples of the French Skill in Evolving Costumes Which Meet the Demands of An Artistic Eye.

This cape is of rich vanilla velvet, hanging in classic folds from the shoulders. It is collared in chinchilla, cut in straight pieces about ten quinine, that people hand out to us and catessen store, instead of being a retired Other methods than that which has inches wide and twenty-four inches long. Under this, in front, is a bit of bitter and makes you awful sick at the oriental embroidery in lilac and silver, from which falls the fastening cord time, but it acts



says to my aunt Harriett, who is my papa's sister, that she feels that it is her duty to tell her the truth, she always cause she tells aunt Harriett that everyhas false teeth, and that she will never

Little Mary's Essays

(Truth)

By DOROTHY DIX.

makes aunt Harriett bopping mad, be. been in the jam, and I tell her the truth | that this new methbody knows that she dyes her hair, and but If I tell her it was the cat, she lets see forty-five again, instead of being If you tell the truth you will go to thirty-two, as aunt Harriett says she is. heaven when you die, but you won't And when aunt Harriett tells mamma have much fun in this world.

the truth, she says everybody pities poor papa because he is so henpecked, and The truth is something nasty, like that my mamma's grandpa kept a delimake us take against our will. It tastes merchant and most aristrocratic, as my momma tells he was.

Little children should always speak the truth, but grown-ups dassen't do it, because they would not get invited out to any more parties if they did. My mother knew a woman once who always told the truth, and everybody was so afraid of her that when they saw her coming they would run and hide, and she 'most died because she was so lonesome for somebody to talk to.

It is noble to always tell the truth, but you won't have any friends if you do. My mother says I must grow up to be perfectly truthful lady, and I say that if I grow up to be a perfectly truthful lady, will I be popular in society, and will the people always ask me to their parties, and will I have lots of beaux if always tell the gentlemen just what I think about them? And my mother says

run away, little girl and play. It is lovely and grand to tell the truth. but when my mother asks me who has and say that I ave. I get punished for it; me stay up for supper.



By GARRETT P. SERVISS.

It begins to look as though outlivation of the soil by explosion is to be one of the recognised methods of farming in the future, just as locomotion by explosion is already one of the

principal means of getting himself carried about that is amployed by civil-In other words, the "explosive

plow" will become as familiar as the explosive engine. An English authority on high explosives, Mr. W. Macnab, points out

od of cultivation is capecially beneficial to orchards Instead of digging a hole with the spade in which to plant a young tree, an excavation is made by exploding a cartridge. The size of the cartridge and the depth at which it is placed depend upon the circum-

or a small hole is blown, the beneficial effects of the explosion are perceived in the complete shaking up and fissuring of This extends far beyond the edges of the excavation, and below its bottom, so that fresh supplies of chemical food are brought within reach of the roots of the

stances of the case. But whether a large

Experiments have proved that young trees planted in ground prepared by explosion grow much more rapidly and vigorously than others planted in the usual way and begin to bear fruit sooner.

Old, exhausted orchards may be reinvigorated by the use of explosives. In some cases small cartridges are exploded under the roots of trees and in other cases larger cartridges, buried three or more feet deep, are exploded midway between trees standing fifteen feet apart. The result is to loosen the soil without injuring the trees.

After such treatment old trees begin to brighten up as if rejuvenated and resume bearing fruit. The cause of this rejuvenation is that the spreading roots have less resistance to overcome, the soil is asriated, its capacity to retain moisture is increased and new nourishment is supplied to the trees from the fresh mineral matter placed at their disposal by the shattering of the surrounding hardened soil.

If anybody thinks that plowing by explosion is an impracticable dream let him recall the recent history of the explosion engine. The idea of driving a piston back and forth by a continuous series of explosions occuring inside a cylinder seemed startling enough when it was first suggested. To the ordinary mind it was very much like proposing to run a locomotive with cannon-shots.

But all the difficulties were overcome in a short time, and now, by the concentration of power that the explosive principle places in our hands, we skim over hill and vale at railroad speed in our automobiles, and sour above the realm of the birds with aeroplanes.

The fact of the beneficial effect of explosives upon the soil having been established, there can be no doubt that, before very long, systematic methods of applying this new and powerful agent of cultivation will be devised which will answer well enough to the phrase, "plowing by explosion."

If you should ask an astronomer what he thinks about the explosive principle. he might point you to the sky, and say: "Look at those spiral nebulae, vast nasses that have been blown all to pieces! When nature finds that her suns and worlds have become lifeless with stiffening age, she shatters then to atoms and makes them over.'

INTENSE ITCHING OF ECZEMA

Pimples in Clusters. Kept Getting Worse, Clothing Irritated, Could Not Sleep. Cuticura Soap and Ointment Healed in Two Weeks.

P. O. Box 13, Kimball, Neb .- "My right limb began itching in several places. Then the eczema came in the form of pimples in clusters and after I would scratch them they would form one lump. It kept getting worse. The itching was intense. My clothing irritated the cruption, also the air. I could not sleep.

I sent to the drug store and got a bottle of so-called — which did to good. I tried everything recommended for to but it kept gesting worse. A year after the beginning of the itching I was covered with big itching blotches and the itching was terrible. I could do nothing but scratch and the more I scratched the worse it would itch and burn. I saw a testimonial someone had written about being healed of ecsema with the Cuticura Soap and Ointment so I sent for a free sample. Then I sent to the drug store and got some more. In two days I was better, in a week the itching had stopped and in two weeks the sessena was all gone." (Signed) Mrs. Henry H. Prouty, Apr. 21, 1914.

Samples Free by Mail

Outleurs Soap and Ointment have proved most valuable for the treatment of dandruff, isching, irritated scalps with dry, thin and falling heir, irritations and challes of infancy and for all purposes of the tollet, bath, and nursery as well as for pimples, blackheads, redness and roughness of the face and hands. Cuticura Soap and Dintment are sold everywhere. Sample of each mailed free, with 32-p. Skin Book. Address post-card "Cuticura, Dept. T. Boston."

Advice to Lovelorn By BEATRICE PAIRFAX

Mercel venile

and die of fright when they hear the name. They say, I wish to be operated on, and they are."

This wave of interest in the medical profession may pass and other acientific interests may succeed it. It may be lost upon the abore of Forgotten and Neglected Things, unless women make their demand. They must make it with a determination that carnet be without.

There are methods of making mother-hood painless. What do you knew about them?" every woman may sake her physician, and if every woman patient asks that question of every physician the system. If there is a way to spare women the assonies that are foreshadowed in the two that are foreshadowed in the two that are foreshadowed in the two that are foreshadowed in the thorough it is expected to last the particular of many life the most honorable course to pursue?

The Miles Petriax: I nave noticed that your usual advice to girs is or 20 years old who are engaged to make the boy wait a few years before getting married; but what solution have you for the young and her parents disapprove of the independent of the mass of and occame chagged to a wonderful yours, and there is little doubt that we could live in perfect harmony with my present salary of some \$55 our own, and her parents seem to think it all right; but my parents say I should that the women demand it, the semitals will provide for its study. Physicians will travel across the continent to study what their patients demand they must know, if there is a way to spare women the assonies that are foreshadowed in the through all the veges of method that are foreshadowed in the through all the veges of method that the pour of method the pour of th

If there is a way to spare women the agonies that are foreshadowed in the through all the years of wedded life will critical passage in Genesia, women want it, loss little by waiting a few years for and it should have been written particularly of women. "Where there's a will married. No man should wed before he there's a way."

Talk of it in your clubs; talk of it over

fully appreciate the great responsibilities, be posted as to the conventionalities, and, black. True mourning is not estentations nothing by waiting; if she only wants a company with friends, or with your home, let some other man make it for parents or his, have some one mention

An Engagement Bing.

ANXIOUS.

they are approaching when married. If it can generally be done without hurting -it is in quiet remembering of the dead the girl truty loves you she will lose his feelings. Sometime when you are in and honoring their memory, the fact in a quiet way; do not start a discussion, but just a passing reference to the fact that you have no engage-

During the coming weeks the frock of black lace will again hold favor, for it was sponsored

by Mile. Chenal, one of the prettiest of the Parisian actresses, and designed by one of the best of

the French houses in the fashion shown here. Black Chantilly fashions the elbow-sleeved kimone,

with a high line of black satin encircling the figure beneath it and repeating itself in a deep Bayadere

girdle, which extends over the hips and the deep flounces of Chantilly that are laid over the foun-

dation skirt of black satin. This foundation has a fringe of jet at the hem. The only color on the

gown is a wee bunch of deep-yellow roses that pull up the girdle directly in front. The black hat

has a top of champagne-colored tuile, encircled by the plumage of a golden pheasant. The para-

sol combines champagne-colored taffeja with black lace and has a handle of black and amber.

girl of 30 are hardly mature enough to However, the young man often needs to a girl whose flance has died to wear ping of the end of goodness.

It is Wrong.

Dear Miss Fairfax: You are doubtless weary of receiving so many letters concerning girls klasing boy friends. The young men around here are all of high reputation; must we sacrifice their friendship by not allowing them to kiss us good-night? What is the harm? PERPLEXED. Promiscuous kissing to wrong Girls should save their lips for the one man

Talk of it in your clubs; talk of it over passed from boyhood entirely into manyour ten cups; but, most of all, talk of
it to your doctors. If the Germans or
French have found the way, it will be
adopted. If they haven't, the Americans
may discover it. If there is a way you
can compel the finding of it.

ANXIOUS

An engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is not absolutely
an argument. Is it proper for an engagement ring is no