Under

t the rear

PLOT FOR EMPIRE.

A THRILLING STORY OF CONTINENTAL CONSPIRACY AGAINST BRITAIN.

BEGINS NEXT WEEK

ONE SENSIBLE PROFESSIONAL WOMAN.

spairing mouth.

began; "she is very unfortunate. I discuss.

cate organization of a woman."

woman grasped his arm.

quizzically.

verge of frenzy.

Then she cleared out.

Doctor, I congratulate you."

And then Dr. Jane blushed again.

Not Up to the Requirements.

of astonishing steps.

****************** Dr. Jane Stuart ran over her morn- | her white face the tremendous strain ing's mall with a mingled frown and she had undergone in controlling and smile. There were letters from all consoling this wretched victim of sorts and conditions of people, invitations to dinner, confidential notes, letters from cranks and a message phone. She responded at once, and in ing months of December, January and greatly weakened in breeding freedom for the cow advocated, mak-

Dr. Jane was a personage. She was fine looking man, irreproachably physical director of a tremendously smart woman's athletic club. She had a chair in a woman's college. She possessed a large practice. She had written several pamphlets on germs, bacteria, microbes and other unpleasant things. Moreover, she was a charming woman, socially sought and popular in her circle.

But she was frightfully overworked. Sometimes the exquisite machinery of unsteadily into the room. She was | "Last winter at the request of the her nerves got awry, and then Dr. Jane wished she could steal away from everything and rest. She was living constantly at high pressure and was a typical woman of the new school.

Dr. Jane answered such communications as were of moment, accepted an invitation to dine at a smart house, pointment for half-past five that afternoon and then set forth on her round of morning calls.

As she came down the steps of her home she bowed to her fellow practitioner, Dr. John Treadwell, who lived just across the street, and was about entering his carriage. Dr. John uncovered and swept her

a magnificent salutation. Dr. Jane blushed. She would have been furious with

anyone who dared to tell her that her face grew rosy. She would not have admitted so feminine a weakpess. Still, she blushed. Now, the cause of that blush was this-Dr. John was in love with Dr.

Jane, and had frankly told her so and asked her to marry him. But the offer Dr. Jane must abandon her practice. "I do not want my wife running about and killing herself with work. as you are doing. Moreover, I want a Now, Dr. Jane was in love with Dr. John, but she refused to abandon her career, and told him so.

They had a fine quarrel, and Dr. Jane told Dr. John she hated him, which was not polite. Moreover, it was not true, and he knew it

with a tremendous effort to pull her- and the judges gave the highest prem-Just now these two medical experts were treating each other with that exaggerated courtesy which warring -not-best-for-women-after-all." lovers always affect.

husband, who had sprung to his feet, not to interfere. Then, looking the maudlin woman squarely in the eyes, sion. She rang the bell violently and pared to discuss this question. New take. It's all right, Come with me. The woman hesitated, but the will of the slight, undaunted young doctor conquered. She led the patient back into her room and closed the door behind them. Half an hour later.

when she left, the woman was sleeping the sleep of the drunken. upon rushed out of the house. It had been a terrific strain, and Dr. Jane looked whiter than ever as she re-entered her home. As she sat down at her desk to correct the proofs of her article on "Death in the Dishcloth," her head swam.

"I'm knocked out," she said. "I believe I'll go away for a few days.' The bell rang and a smartly gowned young woman was shown in. It was the reporter of a Sunday paper to

"I wish to got your ideas on a vital topic," stated this self possessed young womdn: "do you think that marriage interferes with a woman's professional career? Your opinable. I have statements from a woman lawyer, a woman preacher, an "Horrid man," said Dr. Jane to

while I have to tradge around on foot. How handsome he looks? I should like to ki-- to kill him-odi-

"Dear, spunky little woman," thought Dr. John, "she looks completely fagged. She is killing herself by inches, but she won't give in, obstinate little minx? Oh, these wo- the hands and proceeded to do a dance men and their careers?"

Dr. John drove away in his brand | "Looks like a wedding-tra-lagrinning at his side. Dr. Jane walk- woman marry? Tra-la-la! Give up reaps and binds ninety acres a day, familiar talks on the care of the ed a block and hailed a passing car. her career? Tra-la-la! Love and with the attention of three men. uptown house, and was promptly tra-la-la!" shown upstairs. The room she en- The door into the doctor's office pairs in the same time it would take It is no use to dispute the fact that tered was darkened. On a luxurious opened, and Dr. Jane, still weak and to handle five pairs by hand. divan, amid a forest of silken pillows, white, tottered out. lay a sam woman in a ravishing negligee. She had once been a great lingly beauty, but her face, with its hag-

of misery. "Oh, doctor," she moaned as Dr. Jane went to her side and gently took her hand, "Oh, I am suffering so? Oh, won't you give me just a little-only half a grain, I beg you,

only half a grain." The poor creature's voice rose almost to a strick. "My husband is so sruel? she sobbed. "The servants brought up within the refining influmethods have rendered the necessary (?) the supposition. are all in his pay. I can't get any ences of a Christian home." sleep. Oh, I am almost crazy?" She wept, she wrang her diamond- the window, ma'am, will suit you. laden hands, she grew more and more

Dysterical. When, an hour later, Dr. Jane em- Polly want a cracker? orged from the house she showed in | Polly (sleepily)-D- yer crackers! twelve days.

Activity This Winter in Farmers' Institute.

In the early afternoon Dr. Jane re- pleted arrangements for the holding tion of too close line breeding, concelved a hurry call over the tele- of over 700 meetings during the com- were damaged by being too ble, better sanitation, less out-door from a woman reporter asking for the fashionable apartment to which February. All the delegates who strength. she was summoned was received by a have been appointed to address the "The climax of this was reached a stall, plenty of food with succulence, dressed, with cynical eyes and de-

> scarcely know how to explain to you | Besides the regular topics there are three special subjects that will re-He was interrupted. A door was ceive attention this winter, and the flung violently open and a woman, following instructions have been isyoung, pretty, clad in a tea gown | sued to the delegates by the Superof tumbled lace and ribbons, walked | intendent :

hopelessly and undeniably drunk. Her | Provincial Minister of Agriculture, soft blond hair was in confusion, her | the "Bacon Hog" was discussed at | face frightfully flushed. She stared all of our meetings. The wisdom of with wavering eyes at Dr. Jane, who this course is already manifesting itself. A better class of hogs are be-"Are you the doctor?" she asked, ing offered for sale this fall than ever system of breeding and a good pedi- turning a cow out of doors in Janu- do need a certain amount of muscu-Dr. Jane did not look at the miser- for the Province states that for the able husband, who had buried his face first time the bacon breeds lead in gave the newspaper woman an ap- in his hands, but went over to the the numbers of thoroughbred animals woman and, taking her hand, said registered, and we are receiving en- individual merit. gently-"Yes, I am the doctor. You quiries from all parts of the Province are not feeling very well, your hus- in reference to the breeding, "It's a lie! I never felt better," class of animals. It is likely said the woman, and, raising her therefore, that this subject wi hand, she struck Dr. Jane full on the come up for discussion again at many of our meetings tiffs winter. Our The force of the blow staggered the duty does not lie along the line of girl physician for an instant, but advising farmers to take up hog raisquickly recovering she signed to the ing as a business, but rather to aseditor and an actress, and of course sist those who are already pork pro-I must get the theory of a physician." | ducers to raise and put on the mar-Dr. Jane leaned back in her chair ket a better article than they have and regarded the seeker of light done heretofore. We have not a home thoughtfully. "Yes," she said, with market now for thick fat pork, and just the suspicion of a sigh, "I do not | we cannot successfully compete with see how a woman can be a good wife | the Americans in their market so long and mother and yet attend faithfully as they have cheap corn with which to the duties and demands of a pro- to feed their hogs. Bacon, therefore, fession. It is too much for the deli- must be our principal pork product, and the kindly reception which our "So you would advise professional Canadian "Wiltshire sides" have been women not to marry?" asked the accorded on the British market is companion, not a fellow practitioner." | young scribe, pencil poised over the | sufficient to justify us in recommending the farmers to breed to the bacon "Yes," said Dr. Jane dreamily. How I type. Much has already been done by far away that girl reporter looked | our progressive swine breeders to imand why was she making faces at prove the bacon classes, and it was a noticeable feature at our fall fairs "Yes, I should advise professional this year that in all classes of hogs women not to marry," she went on, there were longer individual animals

> -whether-love-and-marriage - are | the least indication of carrying superfluous fat. And then Dr. Jane quietly fainted The subject of cold storage for farm products will be discussed this winter The girl reporter rose to the occa- at our meetings. You must be prethe couch, loosened her gown, put lating to this subject, and these smelling salts under her nose and you should familiarize yourself with. shook her. Still Dr. Jane lay look- I have already sent you the latest and you will please study the prin-"I'm going to call a doctor," said ciples involved and the method and not on any family score. the reporter suddenly, and there- cost of construction of such a plant as would be practicable for the av- in particular with some hesitation, neglect in the care of cows, and Now, as fate would have it, Dr. erage Canadian farmer. When we as- saying as he did so that while gen- what should not be in a stable, it John was at that moment alighting semble in Guelph at the time of the from his carriage across the way. Experimental Union and the Provin- of the country to be true, it would of the other extreme of the school "Are you a doctor"? demanded a cial Winter Fair, it is expected that be difficult to prove it conclusively, of radical departure in stabling shrill voice, as a highly excited young an expert will be there to address and this was that the very best show cows. Of course, a stable can be you on this topic, and we hope also herds are not producing the show ani- made too close, too dark, and the hof, Dewetsdorf. Edenburg, Faure-"I'm supposed to be," said Dr. John, to have a cold storage plant there mals. A good show animal is more or like; but given a light, clean, well-

self together, "and-yet-I question lums to those animals that showed

Then you had better hurry if you stration. wish to save the life of a fellow prac- Another industry that is deserv- out limit. All things equal, a breeder to find just where to draw the line Reddersburg. Rouxville. Smithfield, whom she had given an appoint titioner across the way," stated the ing of more attention than it re- mating two extremes is liable to pro- at exercise; or wherein sunlight is Thab 'Nehu, Wepener, Zastron. "What!" shouted Dr. John, in a of Agriculture is anxious to pro- the other hand the offspring may be "Come quick-Dr. Jane Stuart. I'm fattening for the home and foreign uncommon thing for the best breeder afraid she's dying. I guess my inter- markets. I am arranging for a series to produce ten inferior animals to view was too much for her," and the of special poultry meetings in con- every show animal he breeds. reporter rushed back seemingly on the nection with our regular and supple- In drawing his remarks to a close of farmers who will attend these | Scotch Shorthorn and Scotch method She stood by until Dr. John revived district meetings must of necessity of breeding and rearing stock. They Jane. She saw the blue eyes slowly be limited and I request that you allow the calves to run with the cows open and look up with an expression acquaint yourself with what has almost invariably, and the result is, of wonder, changing to doubt, and been done and is being done in this he believes, that there is a greater then to something else. She saw the country to promote this industry, tendency to develop the calves in big, handsome Dr. John take the little, Special instruction on poultry mat- lung power, general strength and fragile Dr. Jane in his arms, and ters will also be furnished at the vigor. heard him murmur, "My darling!" | winter fair, and you will there obtain practical hints and information In the hall, being a highly emotional that should be useful to you in your young person, she seized the maid by winter meetings."

Machinery and Labor. the McKay machine can handle 300 "Don't quote me," she said, appeal- tories 500 men with machinery now No, I won't," responded the frisky 500.

gard expression, drawn lines and fad- young person. "And let me say right | Nine men with machinery can turn professional woman I've struck. For a million a year. love of such a superb fellow as that? of machinery and electricity, eight men can do the work that formerly

Miss Spinster (to bird fancier)-I ter the mill is closed at night. want a parrot, sir; one that has been In leather manufacture modern number of workers from 10 to 50 Bird Fancier-I think that one in | per cent.

BREEDING SHORTHORNS. STABLING COWS.

In the Drovers' Journal appears an tering them in their stalls and turnin Michigan, and which was addressed by Mr. Robt. Miller, of Stouffa thin coating of hair, and to turn ville, Ont., on the above subject. The the cow out into severe or stormy following is a partial report of what weather, gave them by far too sudden an exposure, and the reaction Mr. Miller said, and which will be upon the system which followed read with interest by Canadian breed- proved a serious detriment to milk Mr. Miller said, and which will be "The Bates and Booth strains rep- minutes' run in the warm mid-day resent, probably, two of the oldest sun. While there were others who

and best-known families of the Short- said-keep them in all the time. horns. It was considered a few ears ago that anyone breeding Shorthorns, and not handling one of these families, was not a first-class diversity of opinion. By many it was to believe she is in a fence corners HOLD 700 MEETINGS, these families, was not a first-class breeder of Shorthorns. Pedigree was largely the whole thing in breeding. thought that a cow could only be rain soaked, or frost plated, as the kept warm in the stable by making case may be. Some one has said that it so close that she with the other a "rain-wet cow was like putting as spects, was carried too far, so that cows in common must breathe over | wet cloth about a pitcher in July many valuable herds were either in. and over the vitiated air, and that to cool the water within it." This jured or ruined by paying too much attention to pedigree and too little ed to be impossible to eradicate— some sort before her, is nearer in attention to individual merit and the foul odors and supposed associat- the path-way of good health "Many breeders would have noth. these suppositions it has been claim. has yet proven that the physical suf-

Mr. G. C. Creelman, Superintendent the beginning and on down through of Farmers' Institutes, has just com- its whole course. This was produc-

various Institute meetings are prac. few years ago when the Shorthorns fresh fir and water, and there was tical men, who have studied closely were selling up into the thousands of only the necessity for a sun bath, "I wish you to attend my wife," he the subjects they are advertised to dollars each. It became to be gen- and a half hour's swim in it on a have first-class stock without pay when thought over, was only "Homeothe pedigree was discredited. Some and oily, eye bright, no amount of even went so far as to favor throw- exercise could make another cow before. The Registrar of Live Stock gree. To-day the individual charac ary to give her robustness than to lar movement, and should have it to consideration, and the Shorthorn a day in June to give her vigor." is being bred with due attention to

comparison with many other much | bles may be made-ever caught lung other extreme.

filled just back of the shoulder. This being made in stable construction, esis particularly true of the beef Short- pecially in the West. The silo and horn as donating good feeding qual- winter dairying is responsible in a also essential. In males the loin should milk with these farmers, and the be arched a little; not so important feeding of a soft, green food has made nor as readily secured as in cows. a better, warmer stable imperative Thighs in bulls should be piump and | with a sanitation far superior to the full, something after the plumpness of ordinary. a well-developed pig's thigh. The Shorthorn should stand well on its legs. It should have the usual straight vigor and endurance.

seems best fitted for their purpose. A subjected to the radical changes. ing like a white hily broken by a rude published information on the subject large percentage of their bulls have come from Scotch families, though

at that time for practical demon- less a freak, otherwise it would be ventilated stable, and good sanita. fontein, Koffysontein, Ladybrand, possible to breed good animals with- tion, it is quite a difficult problem Luckhoff, Petrusberg, Philippolis, ceives, and which the Hon. Minister | duce a first-class show animal, and on

mentary meetings, but the number Mr. Miller spoke very highly of the

The Stabling of Cows.

That veteran Ohio dairyman, John Gould, is always to the front on matters pertaining to the cow and her keep. Ontario dairymen who have new carriage, his dusky coachman la " she sang. "Should a professional There is a steam harvester that listened with so much pleasure to his She rang the bell of a handsome marriage test for a woman after all- In the shoe factory one man, with ing from his pen under the caption which heads this article-

there is a rapidly-changing sentiment In the agricultural implement fac. and practice among the better half at least of the dairymen of the northdo the work formerly required of 2. ern part of America respecting the stabling of their cows and better sanitation therewith, and the change ed, black lustre eyes, told a story now that you are the most sensible out two watches a minute or half is by far for the better. For years untold, there was an opinion-not what is a career compared to the In modern steel works, with the help gotten from the cow-that the winter months were in reality intended to serve as a period for hardening the cows to make them constitution-The latest weaving looms run with. ally more vigorous, and so exhibit out any attention during the dinner hour and for an hour and a half aftheir lives, and the barn poles were letter is quoted because Mr. Duprau | the almost magical power of Dr.

> Extremes The sentiment is changing, and now the window, ma'am, will suit you.
>
> Miss Spinster (turning to the window)—Ah, I think so. Pretty Poll;
> Polly want a cracker?
>
> Polly (sleeplly)—D—— yer crackers!
>
> In the manufacture of carriages it in a cold, comfortless stable, and in a cold, comfortless stable, and feeding her out of doors, it has gone to the other extreme of kesping cows in a warm stable, feeding and warm stable, feeding and

La sesses sesses sesses sesses sesses se

ed smells of a stable; and based on than the other, for no one

At the farmers' meetings for the past year or more, the talk has ing her comfortable in a clean, dry erally thought that a man could not "pleasant, warm day only," which ing a small fortune for each individ- pathic" out-door life after all when ual. This led to still closer breed- compared with the other 23 hours ing, and did not end until the bot- and 30 minutes of the 24 hours. What tom of the boom dropped out. Men was thrift and health in a cow and began to understand then that every how best told, was answered, "That thing did not lie in a line pedigree. when a cow was eating full rations. The change came when the value of giving full flow of milk, hair sleek ing out the pedigree entirely, but | show the healthy thrift of the first. the wiser ones favored a broader That there was no more sense in made by embryo life, and such cows teristics of the animal are taken in- put her into cold storage six hours

"The typical Shorthorn is a mod- The "spook" that was looking over whole summer of pasture rambling to erate-sized animal as compared with the barnyard wall, was the man that give the needed influences; and in the extreme. It should have a good, feared that cows caught lung trou- this there needs to be a distinction clear cut head, set off with a fair pair | ble in the stable, but had no proof in the stable life of the two classes of horns. Perhaps the horn should that a cow in a warm, comfortable of cows. turn downwards slightly. As a matter | stable with sanitation, fresh ingress of fact, the horn should be regarded of air, and windows that turned in as a comparatively minor feature in | the sunlight in abundance-as all stamore desirable characteristics. The trouble from the stable, or such a neck should be medium in length; case was ever aggravated by such rather short as compared with the a stable life. The dark, damp, foul stable of the past is fast disappear. "The Shorthorn should be well ing. There is wonderful progress ities. A good, well-developed loin is degree for this. It is a question of

Cow Comforts. Cow comforts have come apace, un- can anyone tell why this cow should lines, broad back and well sprung ribs, til one now sees stables galore with have, or needs, a 15 minute per day Great depth of breast means great many large windows; floors on the run in the barn, or any other yard, lung power, and, consequently, more ground, warm, clean and dry; cow for her health and comfort ?-Farmties, stables whitewashed, ventilat- ing World. "The breeder at present does not ating flues, and water in the barn, hesitate in crossing different families often buckets for each cow, and it under reasonable circumstances. To a | all is in evidence, the better these great extent danger of too close stables, the better the health of the breeding is consequently largely obvi- herds, and finer the flow of milk. Cow killings, and issuing of "bulls" by The Journal then summarizes the | health boards are not finding disease closing of his address as follows- increased by these methods, but rath-"Mr. Miller referred to their own er decreased. It is not proven that a practice and experience in breeding cow is more subject to lung troubles plied with bells, whose rich tones roll and selecting sires. He does not in- by being kept in good warm stables sist on certain families from which to than one that is turned out every draw blood. They select the bull that day, into all sorts of weather and

The Stable. While it is not hard to see what "Mr. Miller referred to one point an extreme case would be of erally held by some of the breeders is not so clear to define the limit

better for ten minutes direct. for hours pouring through a liberal spread of glass; or in what way water is better and mos an open tank wherein every cou plunges her nose, than to drink whenever thirsty from an individway we are led to think that th early fall stabling has much to do granted first that the man has a interesting account of a meeting of ing out only now and then, if at all, good, wholesome stable with what farmers and stockmen held recently One reason given for this practice are known as cow comforts a fea-

> Fall Stabling. Coww left out at night when the chilling rains are frequent, frosty nights are common, and winds pierce, are put quite as much in line for disease and ailments generally, as from too good stabling in

Straw is cheap, road dust l p'enty, and a cow can be made more comfortable in a warm, dry stable during cold, rainy October or Nov-In another matter there was much | ember nights, than she can be forced COLD STORAGE AND POULTRY. ing to do with an animal that was impossible if made warm. ed that a healthful stable would be fering of cold and exposure is part impossible if made warm. health restoration or the building up of constitutional vigor.

This we know, that warmth and comfort are conducive to milk giving, and the reverse is milk shrinking, and a cow well stabled that gives her full flow of milk, with thrifty look, can be counted upon as not being injured by her stable life. There are things to be considered in this matter. Are these cows in the stable milk-givers with calf dropping months in the future; or are they dry or practically so with calves due in early spring? Here is a question. One dairy is milk-giving and putting the energy of surplus food into milk, an indirect product of nerve force. In the other dairy, with no such draft upon their systems, the surplus food must find more demand than that for many reasons, chief of which is that of the coming calf now being fast fashioned. The other cow, bred in December and January, has the

Ventilation. It is not so much the question of warmth-too much-in a stable, as to ventilation and constant change of air, without draughts, and frequent changes in temperature. The subearth duct, bringing air into the stable from 400 feet away and distributing it in the stable, and the galvanized chimney stack with cowl surmounting the barn, coming close to the floor, taking away air as fast as brought in, is an ideal ventilation for the stable, and makes it possible to maintain the temperature close to the 55 degree mark. Then with individual mangers, water buckets and a tie, instead of rigid stanchion, good silage and clean grains for a ration,

Siberia a Land of Churches. The three great luxuries in Siberia are churches, theatres and museums. Even the smaller villages can usually be sighted from afar by means of the white walls and the towering dome-shaped cupolas of their churches. These are all amply supand vale and break the monotony of the peasants' daily toil. Inside these churches are highly ornamented with paintings, and they are presided over by married priests, who take a deep and genuine interest in

even the poorest of the flock. South African Money Orders. Money orders from Canada may be drawn on the following Post-offices in the Orange River Colony in South Africa-Bethulie, Bloemfontein, Bossmith, Ficksburg, Jacobsdal, Jagers-

mote, is that of poultry raising and fattening for the home and foreign uncommon thing for the best breeder to produce ten inferior animals to

How Speedily and Certainly the Wretched Itching and Uneasiness of Piles is Relieved and Thoroughly Cured by Dr. Chase's Ointment.

search the physicians are still helpafflictions to which men and women are subject, viz., itching, bleeding piles. In nine cases out of ten the dairy cow will appreciate the follow- doctors still recommend a surgical operation, with its expense, extreme | the one box cured me, so that the

Prejudice alone keeps the physi- ent man to-day, and have not the cians from prescribing Dr. Chase's least doubt that Dr. Chase's Oint-Ointment in all cases of piles. It has | ment saved me from a very dangermade for itself a world-wide reputa- ous and painful operation and many, tion, and is sold under a positive years of suffering. It is with the guarantee to cure any case of piles | greatest pleasure and with a thankno matter of how long standing, no ful heart that I give this testimon matter how many operations have al, knowing that Br. Chase's Ointfailed, and no matter how intense | ment has done so much for me. You has been the suffering.

of hundreds of cases in Canada alone | nefit of others similarly afflicted." festooned with their hides, to prove is well known throughout Ontario as | Chase's Ointment. Ask your neighan earnest minister of the Gospel, bors who have used it what they and one who has at heart the well- think of Dr. Chase's Ointment. Use

being of fellow-sufferers.

It seems wonderful that after all | to a very violent form. Large lumps these years of investigation and re- or abscesses formed, so that it was with great difficulty and considerable pain that I was able to stool. At less to relieve and cure one of the | this severe crisis, I purchased a box most common and most distressing of Dr. Chase's Ointment, but I had little or no faith in it, as I had tried various remedies before, and to no

"Now, imagine how great and joyous was my surprise to find that just pain and danger, as the only cure for lumps disappeared, and also the external swelling. I feel like a differare at perfect liberty to use this This letter is but a sample of scores | testimonial as you see fit for the be-

it when you have the opportunity