

CHAPTER V.

Lord Lakington is at present experiencing a rather feverish time of it. This being one of the last three shareholders left in the "Great Tontine" is the largest speculation he has ever embarked in. In his racing days he had never stood to win so tremendous a stake as this. It meant either fortune or ruin. A few months might see him in possession of eight thousand a year, or deprived of the very comfortable income his dividend from the big lottery afforded him.

He went to the Vivacity Theater, and was duly shown into the manager's sanctum. "Good morning, Hemmingby," he exclaimed as he entered; "I have come down to have a chat with you, because you know something about everybody."

"Well, I can't expect you to condole with me for being at last out of it. It is too much your interest for that : and I really thought, Viscount, I should have outstayed you. But you have of course had your letter from the directors, informing you that my nominee has gone at Well, I can't complain; and I have had my hundred back a good many times out of it."

"I want you to tell me something about my two antagonists."

"I can tell you very little about Miss Caterham. She is a maiden lady living at Kew, and I know nothing further about her beyond the fact that her nominee has been unaccountably missing for the last two years. As for Pegram, he is a lawyer down in North Wales. It was I induced him to take a share in it."

"It's a tremendous big stake to be playing for," observed Lord Lakington; "a hundred and sixty thousand pounds. It would be a nuisance to lose this income now. I wonder whether it would be possible to compromise. You know this lawyer fellow: you might sound him on the subject for me."

"I'll do that for you with pleasure." replied the manager. "I often see him. I invested a little money in Llanbarlym, and occasionally go down to look after some house property I have got there. His son, too, Bob Pegram, always gives me a look in when he comes to town. I tell you what, Viscount, I never thought of it before, but the directors are about right to keep the nominees' names a secret. It's a big pile, and the temptation becomes rather powerful when you find pany him that, conscious though he was

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be to you what her lost mother was."

only a woman can give, for she is deli-

cate, and makes me tremble for fear she

strive hard to make a living for myself

and a home for her in the future, and

save, if possible, the pittance that still

remains for her. The capital has melted

Poor Fred Chichester was not des-

tined to realize his hopes. He said no

word of his intention to Miss Caterham,

but he had already made up his mind

as to what he would do. Heart-sick and

weary of his fruitless endeavors to ob-

tain employment in England, he had al-

ready thought as to whether there might

not be greater opportunities for him

abroad, when suddenly it flashed across

him that, for men of his trade, there was

plenty of occupation just now on the

banks of the Potomac. The great strug-

gle between the North and South was at

its henght, and he had heard of more

than one English officer who had obtained

employment in either army. With the

Northern armies especially might an Eng-

lish soldier, who came out properly ac-

credited from officers high in the service

Fred Chichester hurried over to Lon-

don, made a will, bequeathing all he had

left to his little daughter, put a hundred

pounds in his pocket, and sailed for New

York, bearing with him letters of intro-

than one occasion, and finally fell, some

terribly of late," he concluded, with a

faint smile.

"I am, now you mention it." thought Standing off the Brentford road, and Mr. Pegram : "but I was not in the least in the immediate vicinity of Kew Gar- aware of it before."

dens, is to be seen a small cottage half "Yes; we started from Hampstead smothered in creepers. Flitting about where he told us he was living the last amongst the flowers with a pa'r of scis- time we saw him. He had been a sort of sors, and clipping a blossom here and odd man about one of the inns there, but there, is a young lady of some three or he had disappeared months before.' four and twenty, whose acquaintance we "An Irishman, by his name," observed made many years ago. This is Mary Mr. Pegram quietly. "He will probably

Chichester, whom we last saw as a child return to his own country. I presume in the Jardin des Plantes at Avranches. you know where he was born? "Oh. yes; he comes from Mallow in A somewhat tall maiden now, with glossy

brown hair and eyes to match, and a the County of Cork, and of course that frank, fair countenance that intuitively was one of the first places in which we disposes people to like her upon first sought for him; but we could find no acquaintance. Two years after Aunt trace whatever of him in those parts. Julia went to assist her niece in her You are aware, Mr. Pegram, how large trouble the doctor's fears were realized. the interest is I have in his discovery." Mrs. Chichester caught a bad cold, which "Alive," rejoined Mr. Pegram sentenspeedily developed the latent seeds of tiously.

consumption. Her Aunt Julia promised "Well, certainly," replied Miss Caterham with a smile, "both for his own sake before she died that she would take care of little Mary, and when she returned to and mine. Mr. Carbuckle has no doubt you in possession of all requisite England she brought the child with her. put "It seems hard to deprive you of the particulars connected with the case. "Excuse me, Miss Caterham," interlittle one in the first agony of your sorrow, Fred; but at her age 1 can take rupted Mr. Pegram. "but I should like better care of her than you, and in a to gather all the details of this affair few years I shall hope to restore her to from your own lips. Now, will you kindyou as a daughter, able in some wise to ly answer the questions I am about to put to you?" and Mr. Robert Pegram "It is best so," he replied sadly; "the proceeded to cross-question his hostess child requires that watchful care that

in a manner that did much credit to his professional skill.

should have inherited her mother's terriclaimed Miss Chichester as she entered ble complaint; add to which, I must the drawing room.

"That was Mr. Carbuckle's young man," replied Miss Caterham. "He's not of distinguished appearance, but I fancy perhaps from logs cut on the farm, he is clever. The questions he asked and light weight roofing. The wide hibitants in the world, and they are lot harking, for who is pulling the about poor Terence struck me as shrewd doors prevent injury to ewes from and to the point. He knows now all we

can tell him." Miss Caterham had never told her niece anything about her connection with the "Great Tontine," and Mary Chichester had never heard of the big lottery in her life.

(To be continued.) SOME LONG-FELT WANTS.

Invention Offers Fame and Fortune to the Clever Man.

It is agreed on all hands that invention offers one of the surest roads to fame and fortune, and one of the shortest, too. Now there is no lack of inventive genius; there never were so many clever people in the world as there are to-day, but somehow their energies are not always applied at home, be tolerably sure of a pair of in the right direction, and so they fail. It is just the old story of eyes and no eyes; you cannot see what is wanted.

There is a plumber laboriously the cloth will largely stop wind and pouring melted lead over a pipe joint duction and recommendation from several and smoothing it down with a leather in still cold. He who has noticed of the military chiefs under whom he pad. Can you not think of a way to how much warmer a bedroom is with had served. He speedily obtained a commission, distinguished himself upon more join those pipes cold, and to do it the windows screened with mosquito quickly and thoroughly? If you can netting than with wire will appreciate eighteen months afterwards, upon the there is a fortune waiting for you. the effect of the muslin in "entan- like, for feeding farm animals and bloody field of Gettysburg. His faithful And here is a nice easy little inven- gling" the air. Still, the correct way henchman had begged so hard to accomtion guaranteed to bring in thou- is to use two thicknesses of cloth; the



A Shelter for Sheep.

Sheep to do not require warm quarters, except for early lambs. In general they are better with little proto produce milk suitable for human tection from cold. The wool is heav- food. In many cases the difficulty is to characters as you,' I remarked. 'What ier and of better quality. A stable for other stock is too warm for sheep, of the barn. Putting the cow in a and outside feeding is best whenever well-lighted stable, with good floor, a possible. Therefore, says a writer in platform the proper length to stand up-Farm, Stock and Home, they should on, a suitable gutter and a manger, not be housed in the barn. They and it is possible, at least, to keep the must be sheltered from cold rains, and conditions fairly good. Then keep the cow decently clean. Curry her and muddy fields often make outside feedbrush off the udder and adjoining parts ing impossible or wasteful.

of the body with a stiff brush before The building shown provides a simple and cheap shelter for use by the milking. The strainer can not be depended man who is trying to "grow into upon to take out dirt-it must be kept sheep," and who cannot afford costly "Who was your visitor, Auntie?" ex- buildings. It has a stone foundation, out in the first place. Another source of contamination is and a floor of earth. Roof is covered improperly cleaned utensils. Prof. with prepared roofing. Sides may have Eckles says a single dirty can may concheap drop siding; or cheap boards

> ready for business as soon as milk is placed in the can. The most proper thing to use in cleaning utensils is a good, strong brush. Nothing else should be employed in cleaning pails, cans or cream

separators.

Midllemen.

present methods of doing business, and strewn with thorns.' until farmers organize a selling force of their own middlemen will continue to toll the farmers' grist as thoroughly years," sighed the veteran actor. as the traffic will bear. Peaches may rot on the ground in Missouri while selling for 2 cents each in Chicago, but the farmer in Missouri is helpless because he has no representative in the storms the doors can be closed, and market center. The time will come when farmers will have an agent at open sash covered with heavy muslin. each central point to handle farm products and distribute them either to the poultry houses, and is good for other consumer or retail grocer. When that

farm buildings also. While enough time comes farmers will come nearer air will pass through for ventilation, getting what they work for. It is just gone. Drool-Well, was it? Fool-No, as necessary to sell right as to farm but it was going. is nearly as warm as glass, especially right.--Agricultural Optimist.

uill

Economical Feed Carrier.

In handling dry feed, such as oats, buckwheat, shelled corn, bran and the poultry, one wants something lighter

TE HAD AN ABSENT PART.

Recruit Glad to Start Toward Stage Glory as "Carlos, the Fiddler."

"The son of a wealthy old friend of mine, being stage struck, joined with a 10-20-30 opera company. I met him loafing and strutting about a hotel in Duluth, Minn.," said the veteran actor to a representative of the New York Prof. C. E. Eckles says the cow her- Telegraph.

elf is the chief source of the contam-"'Come over to the opera house and ination to which milk is subject. Essee the show,' said he. pecially is this true when the cow is

"I went, but I saw no signs of this kept under the conditions found in young man on the stage, nor was his some barns. The cow must, first of all, name on the program. Afterward I be kept decently clean if it is expected met him in the lobby of the hotel.

"'I did not recognize any of the be attributed to the poor arrangement part are you playing?

"'Why, I am playing the part of Carlos, the Fiddler,' said he.

"'There was no such part.'

"'Oh, yes there was. Didn't you notice how they talked about him? In the first act, in order to get the chorus off stage, didn't the soubrette put her hands over her eyes, look off L 4 E. and say: "Oh, girls, Carlos the Fiddler is going to have a dance on the green; let us hasten or we will miss it?" Then burst into song and skip off? You bet they did.

"'Then again, in the second act, when the bell is tolled without, don't the prima donna say: "Hark that tain more bacteria than there are in- bell! That bell can stand an awful rope but Carlos the Fiddler?"

"That is true, young man, but they only talk about you. You do not show yourself on the stage during the whole performance."

"'I am aware of that, but you must remember I am as yet a raw recruit, still I feel I am on my way to fame Retailers are necessary according to and glory, though the path may be

> "Oh, if the hope and optimism of youth could be with us in our later



Fool-I woke up last night with a start. I dreamed that my watch was

An English lecturer on chemistry said. "One drop of poison placed on the tongue of a cat is sufficient to kill the strongest man."

"And does your husband still think you the an angel?" "Oh. yes! At least he seems to think I don't need any new clothes."-Pick-Me-Up.



rowding. Doors will usually be left

open, either allowing the sheep to

pass in and out at will, or using fire

In case of early lambs or in severe

effective ventilation supplied by the

This material is being much used for

covered gates in the doorways.

SHELTER FOR SHEEP.

there is nothing but the life of an old of the utter incongruity of such a solman of eighty between you and a hundred dier of fortune as himself being accomand sixty thousand pounds."

"What do you mean?"

"Why, that there are plenty of men wouldn't hesitate to choke the life out of the poor old chap if they got a fair chance, and could by so doing make certain of landing the lot."

"Yes," rejoined the Viscount. "I quite agree with you. The temptation to bring the whole thing to a conclusion in their bwn favor would be irresistible. The nominees must, at all events, feel easier In their minds that their names are a profound secret."

Lord Lakington walked away from the Vivacity Theater considerably relieved in his mind by this new idea which had occurred to him. It was so clearly the best thing to do for both of them, and the more he reflected upon it the more convinced he became that the Welsh lawyer must be quite as keen to come to an arrangement as himself. It was too horrible to think of going back to those days of abject poverty which he experienced before the "Tontine" commenced paying such great interest. He would have been delighted could he have known that Mr. Pegram is very ready to hear of a compromise; but whether his lordship will be quite as well pleased with the terms of that compromise is somewhat open to question. Old Pegram hus made it his business for the last two or three years to pick up all he can about the shareholders still left in the lottery. No details about their past and present lives or ordinary habits are beneath his notice, and he would willingly have ascertained the names of all the nominees had that been possible. Lord Lakington, for instance, would have been astonished had he been made aware how much old Pegram knew concerning him. The old Welsh solicitor, too, has ascertained a great deal concerning Miss Caterham. He had learnt, probably from Hemmingby, that her nominee was missing; and no sooner did he find by the directors' letter that Hemmingby was no longer a chareholder, than he told his son, with grin, that it was time to take steps to secure their share of the inheritance.

"You see, Bob," said the old man, "there was nothing to be done till there were only two or three of us left in. I am main glad that this Hemmingby is out of it. He is a terrible sharp fellow, and I had just as soon that he wasn't playing against me. Now, the first thing to be done is to find out all about this missing nominee. It is quite clear we can't move a step without that. Now, the best chance, in my opinion, of getting at it is for you to call upon Miss Caterham, boldly to introduce the subject of the 'Tontine' and the missing man, of course not discovering your own ignorance concerning him. Recollect this; she is a retired maiden lady and elderly. As a rule they are talkative. Be excessively polite and quiet in manner. I think the odds are. Bob, that she blurts out the name we want before ten minutes are over."

"Upon my word, I believe you are right. I suppose I had better call in an assumed name."

"Do nothing of the sort. The probabilities are that a quiet, elderly lady like Miss Caterham has never troubled herself to inquire the names of the other competitors."

"Well, it shall be as you like," replied Bob Pegram; "but I think you are wrong."

panied by his servant. Chichester had not the heart to refuse him. The North were

epaulettes.

not very particular about what they enlisted as food for powder in those days. and as the wiry old man did not look within some seven or eight years of his real age, made no difficulty whatever

about enrolling him in the same troop as his master. He was by Chichester's side when he fell, and passed scatheless through that field of carnage himself, only to shed bitter, blinding tears as he laid "the master" in the grave. And now the girl's flower-snipping is

interrupted by a voice exclaiming, "Breakfast, Mary: come in, child, and pour out the tea." and Miss Caterham appears at the French window. "Coming, Auntie," replied the girl as

she moved quickly towards the window: "only see what a lovely posy I have managed to gather for you this morning, and the beds, I assure you, bear no trace of having been despoiled."

"Thank you, child," replied Miss Caterham as she took her seat at the breakfasttable. "The roses are as sweet as those of your cheeks, my dear. By the way, Mary, I have had a letter from Mr. Carbuckle this morning. I will read it to you :

"Dear Miss Caterham-No news as yet of Terence Finnigan. We can hardly expect to find him, as he has been missing at all greasy. What is wanted is a so long, without considerable trouble. I have deputed to a young friend of mine who has just joined the noble profession the care of the case. He has cross-examined me as to details in a very promising manner, but is anxious to put you and Miss Mary also in the box; so I have given him wour address, and you may expect him to honor you with a visit shortly. With love to Miss Chichester, believe me, yours most sincerely, "HENRY CARBUCKLE."

"It is very singular," said Miss Caterham, as she laid aside her spectacles, "but Mr. Carbuckle has quite forgotten to mention his young friend's name. Well, whoever he is, it is extremely kind of him to undertake this business for us." Some two or three hours have elapsed,

and the parlor maid enters the room, and, presenting a card to her mistress, says, The gentleman wishes to know if you will see him."

the room a man somewhat below medium height. He advanced quietly, and with a low bow, said, "Miss Caterham, I presume.

Returning his salute, Miss Caterham first acknowledged her identity and then, glancing at the card in her hand, observed "Mr. Robert Pegram. You come, of course, from Mr. Carbuckle. It is really very kind of you to have undertaken so troublesome a business for me." "The discovery of missing people is

usually a little troublesome, but, as a rule it's a mere matter of time and money."

"I am prepared to spend some money, refoined Miss Caterham: "but you must hear clearly in mind that I am not a rich

woman, and can only spend money in moderation." "You may thoroughly rely upon my

discretion in that respect, Miss Caterham. I will be very careful not to run you into any exorbitant expense," and a close observer might have discerned a twinkle in Mr. Pegram's eve.

"You are aware that we have already had one unsuccessful search for Mr. Terence Finnican?"

sands; just a simple and effective air space formed being very effective. means of fastening panes in window while not preventing ventilation. frames. Surely it is a slur on the in-Lambing pens are on south side,

should still have to resort to putty in not required for separate use. Parthis enlightened 20th century.

leaning over with a long crowbar to of building can be divided with some shift the points at a junction, or a material as seems best, changing man at the corner with a lever for the same purpose? Very clumsy and movable, primitive, don't you think? Devise a plan whereby the driver, by simply pressing a footplate on the car platform, might move the point whichever way he desired, and every tramway company in the country will take up your invention.

Tramways suggest roads. The wealth of a Rothschild is waiting for the inventor of a satisfactory paving material. At present the rule seems to hold that what is good for the wheels is bad for the hoofs, and vice versa. That is to say, where the road is smooth and the wheels run easily there is no grip for the hoofs; and where it is rough a vehicle is hard to drag. Then there is the motor to consider. Propelled by the back wheels, it is bound to skid if the surface be smooth, hard, absorbent surface, with at the same time a perfect grip. If this is too hard for you, try to invent a spike that could be quickly fixed on a horse's shoes-by the driver-to give grip in time of frost.

Then there is a crying need for an envelope that would serve for sending small articles through the post. There is nothing of the kind in existence. And an envelope that could not be opened without detection would be halled with wild enthusiasm by lovers and all those whom circumstances have placed at the mercy of inquisitive landladies,

The bottle that cannot be refilled is still wanted. There are several on the market, it is true, but the right one is yet to come. And how about A few moments and Eliza ushered into a boot and glove fastening? Think how much time you spend in lacing your boots, and how annoying it is when the lace breaks, and you know that you have lost your morning train in consequence of the delay caused. A neat, quick and simple little device is wanted-something that would cost little to produce and could be easily replaced when worn out. Invent it, and you are wealthy for life.

> Oh! "I saw Jinx with his typewriter in

is arms yesterday." "That blonde thing?"

"I said his typewriter, not his stenographer; he was taking it to be repaired."-Houston Post.

Quite So.

"I dare say it is fitting for the sheath gowns to be regarded as they are."

"How do you mean?"

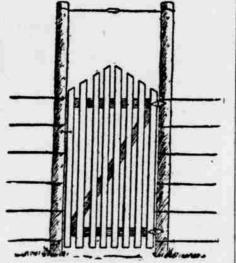
"That most women look daggers in them."-Baltimore American.

ventive genius of the age that we and can be thrown together when titions are of wire fencing, with gates Have you ever seen a tram driver of same on wood frames. Remainder when necessary. Feeding racks are

No provision is made for storage of grain or roughage. Feeding is so largely "in the open" that it is often best to bring the feeds from the barn as needed. The overhead track will carry food or manure. It would often be better to attach the building to the main barn.

Gate for Wire Fence.

The cut illustrates a method of making a wire fence gate without the



use of braces. No description is required, save, perhaps, that the wire at the top of the posts is twisted tight and held to the posts with staples.

How Bees Work.

The bee is noted for its industrious habits, but to show how much work it really does, a naturalist says that to collect a pound of clover honey the bees must deprive 62,000 clover blossoms of their sweetness. To do this the 62,000 flowers must be visited by 3, 750,000 bees, or, in other words, to collect his pound of honey one bee must make 3,750,000 trips to and from the

hive. As bees are known to fly for miles in their quest of suitable fields of operation, it is clear that a single ounce of honey represents millions of miles of travel.

Stock Breeding.

A Western stock breeder advises farmers to breed up stock rather than buy all pure-breds. He says that to establish a herd of pure-breds costs more money than the average farmer can afford, when the progeny is to be sold to packers and butchers. Good females of pure-bred beef stock bring high prices, and the farmer would need a considerable number to make a good start. But with a pure-bred bull he can in a few years have a herd of cows that will make it possible to market beeves of high grade,

and less cumber some than a basket, and more convenient than a peck measure. A tin pail would answer the purpose very well were it not that when it gets wet it will soon rust.

The receptacle illustrated consists FEED BUCKET. of nothing more elaborate than cheese box, to the outside of which three strips of tough lath or thin board are nailed, as pictured. At the top of the two upright pieces a hole is bored, which, allowing the insertion of an old bucket ball, makes the carrier complete. Used with reasonable care, it will endure service for years .- Farm and Home.

Prolific Ducks.

The origin of the Indian runner ducks is unknown. It is claimed they were introduced into England about thirty years ago. It is said that they will lay nearly 200 eggs in a year. One breeder gives food comparison with Pekin's average about as follows: Food need for 100 Pekin ducks for one month amounts to about 2,250 pounds; food for 100 Indian runner ducks, same period, 1,500 pounds. Time required to reach marketable size is given as ten weeks for each ty: Pekins, 6 to 9 months; Indians, 4 to 5 months. The Pekins are the larger ducks.

Billion Tons of Earth Yearly. A billion tons of earth are swept by our rivers into the sea every year -an amount of soil equal to a block one mile square and more than a thousend feet high, weighing as much as the total yearly tonnage carried by all our railroads and river and lake vessels, and valued at not less than a billion dollars. "This soil waste," says an authority, "is sapping a resource richer than all others combined save one, our inland waters." It is mainly due to lack of forests on the Culture.

Poultry Pickings.

Millet seed is said to be an excellent egg-producing grain. Green food is just as essential for

young chicks as for hens. Dirty quarters mean lice and mites,

and lice and mites mean no eggs. System, as in everything else, is required to make the poultry business serves," the suffragette cried, "and profitable.

Unless you want your flock to have males of different breeds.

A good flock of poultry with access to the fields and orchard will not only come pretty near keeping themselves, nius, my child, is a man who can spend but the farmer and his family also. That is, if the farmer gets anything which the people who think they are of the present prices of poultry and getting it will never see."-Chicago eggs.

Knicker-Wouldn't you like to wake up and find yourself famous? Bocker -I'd rather be so famous I wouldn't have to wake up .- New York Sun.

Tom-What was that sentence the tioir repeated so often during the litany? Laura-As near as I could make out it was "We are all miserable singers."

Clara-That man who just passed was an old flame of mine. Kate-Indeed! What happened between you! Clara-Oh, he flared up one day and went out.

"A fool and his money are soon parted," quoted the pessimist. "Yes," rejoined the optimist, "but it's worth while being a fool to have the money to part with."

Loafer the First-I thought this yet unemployed fund was for charity. Loafer the Second-So it is, isn't it1 Loafer the First-It ain't. It means work .- The Sketch.

"I can not tell a lie," declared the eminent magnate. "You don't have to," urged his eminent counsel. "Just say that your mind is a blank on that subject."-Louisville Courier-Journal.

"What are the names of that young couple next door?" "We won't be able to find out for several weeks. They've fust been married, and he calls her Birdle and she calls him Pettie."

Suburbanite (to visitor)-Oh, how are you? Come right in. Don't mind breed named. Time to reach maturi- the dog. Visitor-But won't he bite! Suburbanite-That's just what I want to see. I only bought that watch dog this morning.

> "So you have named your little girl 'Investigation?" "Yes." "Isn't that a queer name?" "Well, we read every day of some rich man courting investigation and we shall want our daughter to marry well."

The Artist's Wife (in a whisper)-There's someone knocking, Jack. Shall I open the door? The Artist-No; It's Jabber's knock. It's a special knock 1 gave him, so I wouldn't let him in by mistake.-Life.

"All writers are not impractical, are they?" "Oh, no. One man will write 1 slopes where the rivers rise,-Arbor joke and sell it for fifty cents. Another will write a comic opera around H and draw \$20,000 in royalties."-Louisville Courier-Journal.

> O'Brlen-Oh, but me daughter's the shmart girl. She set two min fightin' for her hand. Landers-And she married the winner? O'Brien-Begorry, no! She married the one she could lick alsiest .-- Boston Transcript.

"Give woman the credit she dewhere would man be?" "If she got all the credit she wanted, he'd be in the the colors of Joseph's coat don't use poorhouse," sneered a coarse person in the rear of the hall .- Stray Storles.

> "Pa, will you please tell me what a financial genius is?" "A financial gemoney that he has never had, and Record-Herald.

