CHAPTER V .- (Continued.) He carried the little secretaire upstairs and there, locked in his own room. he wrote a letter which was destined for St. Petersburg, but traveled in the first Instance to the care of one Dr. Brun, of Hollington place, London. In the solitude of his own chamber Mr. Zeno permitted himself an accurate and intimate acquaintance with the French language. fittle of it as he allowed himself for his present purposes to know outside.

Meanwhile things were going more pleasantly in the garden. Angela, with a little twinge of conscience, had informed. Austin that Major Butler would be delighted to meet him and had expressed his great regret that he had been unable to make the call he had contemplated that day. The fact that the major had charged her with this message did not help her much, for she knew its hollowness. The major rather dreaded the advent of a man who wrote books and regarded Austin as a fellow who would be likely to know a lot of things and expect other people to know them also.

"Of'd meek wun of the porty meself," said Fraser, with his own invaluable sang froid, "but of've meed up me moind to go back to-morrow.

"To-morrow?" said O'Rourke. "That's a little sudden, isn't it?"

'I wish you'd come, O'Rourke," said "But Major Butler is a Maskelyne, dreadful Tory, and I am not sure that you'd care to meet each other."

"Major Butler might convert me, perhaps," said O'Rourke. "No, no, Clearly I am impossible," He spoke with so perfect a gayety and good humor that he hurt nobody. But a little later he contrived to get Maskelyne apart, and to question him about a matter which had puzzled him a good deal. "How does your dreadful Tory's niece contrive to be familiar with Dobroski, when a mere Home Ruler like myself is quite too terrible for the old gentleman? I call him the old gentleman with no dishrespect," he added. with his delightful smile. "And, of course, he may be a young gentleman. and still be the lady's uncle, though, again, he is her guardian, and probably elderly."

"Dobroski and Miss Butler's father were dear friends," said Maskelyne, repeating what he had heard from Angela. "When Dobroski escaped from Siberia he landed in England without funds or friends. Miss Butler's father found him out, maintained him, so far as I can learn, for years, and was a stanch friend to him. She has known him from childbood, and has a great affection and veneration for him. It is a difficult position, for he and her uncle are at daggers now. But Dobroski seems to worship her.

"Yes, I can see that," O'Rourke an-"A charming girl," he added. swered. softly, and in so natural a way that Maskelyne supposed him to be ignorant of "There's rohis own interest in her. mance in the situation, too," he continued, in a lighter tone. Maskelyne, with a mere nod in answer, made a move in Angela's direction. "No," said O'Rourke, putting an arm through one of his. "You don't escape me in that way. I have something to say to you, and I know that you will be shifty and evasive and underhanded an your ways until I have said it. Let me speak, old fellow. We shall both be easier. I can't tell you what I think and feel about that splendid loan of yours. I was really desperate. I don't know what I should have done without it."

"Very well," said Maskelyne, pressing his companion's arm with a gesture of affection, but speaking very dryly; "it is

"No, my friend of outward marble and inward tenderness, it is not over. And it

never will be." "Once for all, O'Rourke, bury that confounded thing, and have done with it.

"Well, there, the thing is buried. I'll say no more till I can pay you back again. But I suppose you don't forbid me to only kindness in that way I ever had or ever wanted. I sha'n't forget it; that's And now it's buried."

On the following day O'Rourke took a quiet walk by unknown ways across the fields. He was a born townsman, and had but little love for rural tranquillities by nature, but he was already weary of the work of the session, and was glad to escape to fresh air and silence for awhile. One gentle little bill after another drew him on. He would see what lay beyond this gentle eminence, and then he would ace what iay beyond the next, and in this fashion he sauntered on until he came in sight of a most exaggeratedly castellated house of gray stone standing in the midst of a dark pine woods. The building was of a moderate size, but its peaks and turrets dwarfed it, and from a little distance made it look at least as much like a child's toy as a dwelling house for real people. This was the chateau of Roufoy, and the present residence of Major Butler.

The wanderer, who had fairly good taste in most things, stood for a moment to smile at this preposterous edifice, and then walked on again. It was a day of cloudy soft light, and the air was wonderfully sweet. The woods were in the freshness of their greenery, and the dark hues of the contrasting pines set off the lighter foliage. A few hundred yards before him lay the first link of a river which went winding in a rounded zigzag until it lost itself to view behind the that I know now all you have to tell."

shoulder of a wood-clad hill, He strolled down to the river side, and there cast himself upon the grass, and facts are yours." stared up at the soft motionless clouds. The stream ran through narrower banks than common near where he lay, and kept say how impossible that would be. up a pleasant drowsy gurgle. Listening am only recapitulating. But you see, to this, he lay there enjoying all the de- Mr. Dobroski, I get these things from the lights of leisure after labor in every fiber of his body, until he fell into a light verity. But when you ask me to be your doze. From this he was awakened by a rustle and the sound of an execration neither your years, your first-hand knowlgently breathed. Sitting up he was aware edge, your history, nor your authority. In of a gentleman of British aspect, florid, short, I am Hector O'Rourise, and you sturdy and well set, who stood on the are John Dobroski. If I carry this proother side of the river, rod in hand, per- digious scheme to the men in England

suasively pulling at a fly which had lodged in one of the branches of a bush. Ly ing down he had been hidden from the angler, who, seeing him rise, gave some thing of a start.

"Pardon me, sir," said the stranger, n labored and very English sounding French, "can you detach that fly for me?" "Major Butler," said O'Rourke to him-

"Is this Major Butler, I wonder?" He answered, also speaking in French, that he would do his best, and walked to the bush. O'Rourke secured the branch to which the fly was attached, and cut it away, after which he disentangled the hook, and the angler and he raised their hats to each other.

Major Butler, for O'Rourke's not unnatural guess had hit the mark, expressed his obligations with some little difficulty, and O'Rourke, who was Paris bred, responded that he was infinitely delighted to be of service. If this were Major Butler, thought Mr. O'Rourke, it would be good fun to conquer his prejudices, and apart from the amusement, it would be agreeable to have a country house to call at during his stay. Then he thought of that charming girl.

He began by asking after sport, and be qually of the stream and the fish, and the major, who was an accessible and friendly soul when once the ice was broken with him, displayed his take, and floundered on with his French in a very courageous and adventurous manner.

Presently he hooked a half-pounder, who behaved in a very lively manner, and finally grassed workman-like. WHE O'Rourke looked on with interest.

"They give plenty of sport," he said. "Capital sport," replied Butler, heart-"They're not feeding well to-day, though. Two or three days ago a young friend of mfne, an American, who's staying at my place, fetched out seven pounds in half an hour. Used a fly quite strange to the water, too, a gaudy American thing. but very killing."

"There can't be any Americans over

"Only one that I know of," said the "Maskelyne." He had time enough to think that this was the novelist, ten to one, and a very different sort of fellow from the man he had expected. 'Pleased to meet you," he said. "Shall be glad if you'll look me up."

"Thank you." said O'Rourke, sweetly. Thank you very much indeed. Maskelyne and I are very old friends."

"Not the novelist," said the major, silently. "Of course not. Spoke much too intimately from the first mention of him only to have met him yesterday."

"You are Major Butler?" asked O'Rourke. There are ways and ways of putting this sort of interrogatory. Butler bowed assent. "Maskelyne told me with whom he was staying. My name is O'Rourke.

"Oh!" said the major, blankly; "you're not the-

"I'm afraid I am," answered O'Rourke. with so admirable a good humor that But-"We ler could not refrain from a smile. needn't talk politics if we differ, as I dare say we do.'

Honestly, if Major Butler could have withdrawn his invitation he would have done so, and he was a little annoyed with himself for having given it. But he bethought him, the man was a friend of Maskelyne's, and Maskelyne spoke of him in the very highest terms. But then again, there was something about-people talked-they said the Irish members were here to make terms with that infamous old scoundrel Dobroski, a rascal who thirsted for royal blood and wanted chaos to come again.

"Do you stay long?" asked Butler, with diplomatic purpose.

"Yes, a week or two, perhaps more. A friend of mine-I dare say you know him -he's really a very distinguished man-Farley, the novelist-is staying in the same hotel with me at Janenne, and so long as he stays I shall stay."

Angela and Maskelyne were each a good deal surprised half an hour later to see think of it in the meantime? It was the Major Butler coming down the avenue toward the chateau side by side with O'Rourke. Perhaps at bottom the major himself was a little surprised, but he was certainly vanquished. He confessed that he had never met a pleasanter man in his life than this Home Ruler, whom in advance he had been prepared to detest.

> CHAPTER VI. Dobroski and O'Rourke sat together in

a chamber of the Cheval Blanc . "You thought my scheme a madman's vision when you heard it first," said the old man, in his tired and tranquil way 'But now? Speak without fear, and with perfect candor."

"I see a practical possibility in it," returned the other. "A bare possibility, but still a possibility."

"Possibility enough to make it worth while to strike when the time comes?" "Possibility enough to make it worth while to strike when the time comes. Yes." There was something in O'Rourke's manner of repeating the phrase which made the repetition seem weighty, reflective, and full of respect for Dobroski's years and qualities. "But--" He paused with a look of thought, and drummed upon the table with his fingers.

"But----?" said Dobroski. "We must not lose the cause. We must not lose for want of a little candor. You have laid your scheme before me-given me facts, names, numbers. You tell me that I have your perfect confidence, and

"There are details," answered Dob roski-"countless details. But the main

"I am not disputing, sir," O'Rourke, with a smile which seemed to fountain-head, and I am assured of their emissary at home you forget that I have

and in Ireland who would be ready to receive it and to take part in it what

redentials have 17 Dobroski turned his mournful eyes full upon O'Rourke and regarded him in silence for a time. O'Rourke bore the scrutiny with an admirable candor and modesty.

"That does not speak well for your pinion of the scheme," said Dobroski, after a noticeable pause. "I know, and no man knows better, that when we strike we strike for life or death. I know that a single indiscretion may ruin us. I have weighed the chances and counted the cost for years."

"I recognize the dangers, too," said O'Rourke, "but we must face them and that gives me pause. But it needed all your close and intimate knowledge, all the authority you carry in your name and large distillery. The farmer can, of his seat. "I bind myself to it without and other arrangements. In the large the fullest exposition, I would not have taken it. Except upon the leftiest au- pensive for the average farmer. It has thority. I would not have given credence to it. No. Mr. Dobroski, you must come courself to England. Leave me behind think me worthy of the post, but come can bring their material to be made yourself and bear the news and make the into alcohol.

arst appeal." think it needful."

"I think it actually needful," O'Rourke

less cause to suspect that we have a common errand. Perhaps I can be doing something in the meantime. I may tell your friend Mr. Frost that the plan carried your adherence with it? Your entire approval?"

That it carries my entire approval with it," O'Rourke answered, slowly and weightily; "because it promises nothing precipitate, because it promises cool and cautious preparation, and good general-

"You think he stands in need of that warning?" "Most of us stand in need of it," said O'Rourke, "We are too eager. We frit-

ter our chances on affairs of outposts.

That has always been our trouble "I understand," said Dobroski, "I will not forget your warning. But now, sir, I will say farewell. We shall meet again in a little while, I trust. We have not seen much of each other as yet, but I am not slow to read a true man, and I know that I have done well in trusting you. I have fought in this war for now this forty made on farms this year or next. In years and more. We have done but little, fact, it is safe to say that it will be but at last the hour is coming, and all many long years before the laws are

will soon be done or undone." O'Rourke by the hand and held him so until he had spoken his last word. O'Rourke looked back into the sad and passionate eyes that gazed into his own. and his glance was affectionate and worshipful.

The little toy train at the toy railway buginess, station at Panenne was getting up steam to be gone, and was making as much noise of preparation as if it had a thousand miles before it. Dobroski emerged from to him. O'Rourke returned the salute, region. and turning round when Dobroski had disappeared, saw Austin at his open win-

"Farley," he said, "I believe our old on about It?"

into confidence?"

"Well, you see," returned O'Rourke. smiling also, "I haven't asked him for his confidence. And even if I did, he might prefer to keep it." "Likely enough," said Farley, smiling

still. "Hillo! Here are our friends from

(To be continued.)

Frenzied Finance. Joax (at the phone) -Hello! Is this Dr. Pillsbury?

The Other-Yes. Joax-This is Joax. I wish you would come up at once and see what you can do for the baby,

The Other-What's the trouble with

hlm? Joax-He's financially embarrassed.

The Other-Financially embarrassed!" Joax-Yes. He just swallowed a

penny.

Merely a Suggestion. His mother-in-law had been them for three long weeks.

think of something appropriate to give the green condition. Under favorable "Why not give her a ticket back be cleared, but \$100 is above the aver-

home?" suggested the husband. Needed a New One.

"That story," remarked the man who

bit of gossip, "strikes me as being made would be a proper application on many of whole cloth." "So much the better," rejoined the

wife of his bosom. "All the old gossip in the neighborhood has been worn threadbare."

Just the Thing.

"When I was young, my dear, girls sired results. Much rough feed is were not allowed to sit up so late with wasted in careless feeding. The cow young men."

interesting if you would only forbid be called passably good, which too fre-

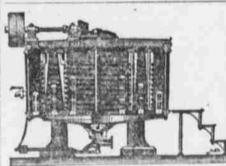
Noiseless Screams. Edyth-Jack Huggins actually had the impudence to kiss me last night. Mayme-The idea! Of course you

tried to scream? Edyth-Yes-every time.



Making Denatured Alcohol. When the farmer comes to make de outface them," He spoke lightly, but natured alcohol on his own place he with an underlying resolve so clearly will find that the expense of fitting up adicated that there was no doubting him. his distillery will amount to something. 'No, it is not the danger of the scheme The picture herewith shows the large vat in which the mash is prepared in a your career, to make the existence of so course, use very simple appliances, but vast a plan seem possible. I accept the denatured alcohol cannot be produced scheme," he said, vividly, half rising from without the proper tanks, vats, pipes reserve. Win or lose! But, except upon vats the stirring is done by machinery, which of course would be much too exbeen suggested that farmers form small associations and establish a distillery to work as your lieutenant there, if you at a central point, to which farmers

Farmers should not be too sanguine "I will go," said Dobroski, "if you over the prospect for immedate profit in manufacturing denatured alcohol at home. It must be understood that farmarrangements. We had better not travel ers' stills would fend to curtail the business of the great whisky trust and "Good," said Dobroski. "I will start reduce the profits. It is not reasonable, to-night. The longer the interval be- therefore, to believe that it will allow tween my going and your following the the farmers to make alcohol if it can prevent it by fair or unfair means. The trust in the last session of Con-



MASHING AND COOKING APPARATUS.

gress sought to emasculate the farm ers' alcohol bill by Imposing restrictions that would render it impossible for farmers to engage in business. The trust, through friendly senators, partially succeeded, and no alcohol will be so framed as to carry out the intention When he first said farewell he took of Secretary Wilson in the matter, There is, however, every prospect that the manufacturing of denatured alcohol will soon assume large proportions and that farmers will profit by raising those crops that can be used in the

> Underground Water in Arkansas Valley.

A report of the United States Geolothe doorway of the Cheval Blanc, followed gleal Survey deals briefly with the genby a stout female domestic, who bore a eral geology of Eastern Colorado, and portmantent in either hand. The old in detail with the geology and under man caught sight of O'Rourke and bowed ground waters of the Arkansas Valley

The principal water-bearing forms tion of this region is the "Dakota" sandstone, but waters also occur exrevolutionist is leaving us. He has just tensively in the alluvial deposits along gone off to the station with a couple of the valleys, in the sands and gravels portmanteaus. Has he said nothing to mantling parts of the upland east of the mountains, and in the sandstones "Nothing," said Farley, smiling, of the Fox Hills, Laramie, and over-'Doesn't he take his fellow-conspirator lying formations. Smaller amounts, mostly of bad quality, occur in the "Red Beds."

The quantity of water available from the "Dakota" sandstone in Eastern Colorado is variable, and in portions of the region has been found inadequate. Houfoy. Meet them for me, there's a As a rule the pressure is too low to good fellow. I'll be down in two min- sustain a vigorous flow. The largest volume of water has been obtained from wells at Rockyford. In some districts the quality of the water is satisfactory, in others the waters are highly charged with minerals.

Lima Beans as a Special Crop. Lima beans are very profitable, if picked green and sold in the general market, or by commission merchants. They are then sold in the hulls, though some shell them. They require considerable labor, as the daily picking and shelling are items of heavy expense, while the cost of poles and cultivation adds largely to the outlay. There are "poleless," or dwarf, varieties, however, If sold dry they are flailed, the yield being from 15 to 30 bushels per acre. according to the variety and fertility of the soil. They are greatly reduced "To-morrow," said his wife, "will be in yield should dry weather occur. The mamma's birthady. I wish I could most profit is made by selling them in conditions as much as \$200 per acre can age for an acre of green beans. Potash fertilizers are preferred. A mixture of 150 pounds nitrate of sods, 200 pounds acidulated phosphate rock and had been listening to his wife's latest 350 pounds sulphate of potash per acre

Rough Feeds.

Rough feeds, including pasture, are usually so plentiful that frequently we feed them without any idea as to what and how much will produce the dewill eat the best of her menu first and "Then, papa, why do you allow me if given too much will pick the most hay.- Exchange.

The information contained in a bulletin issued by the United States Department of Agriculture was secured from correspondents in 1,804 counties in different States. The statistics deal particularly with twenty-three of the staple agricultural products grown in the United States, and embrace the number of countles reporting, average miles of shipping, weight per load, cost per ton per mile, etc.

In a summary of these data the author says: "The average costs p r 100 lbs, for hauling products from farms to shipping points vary la a number of instances roughly with the relative values of the articles hauled, the more greater cost than the less valuable coldest ever experienced by any person product. Corn, wheat, oats, hay and then living. There are persons in northfrom 7 to 9 cents per 100 lbs., cotton habit of keeping diaries for years, and it 16 cents, and wool cost only 10 cents is from the pages of an old diary begun per 100 lbs. to be hauled from farms.

tween one product and another is taken largely due to the relative distance Jam traversed and the relative size of load allowed their fires to go out and did not

hauls and methods of hauling, with the effect of these factors on local and general prices. The cussed regarding the farmers' longest, eral prices. The quantity of farm March, from the 1st to the 0th, was inproduce hauled in 1905-06 is estimated clined to be kindy. It came in like a at more than 49,000,000 tons, and the small lion and went out like a very innocost of hauling at about \$\$4,684,000 cent sheep. for the most important crops mentioned. The value of better roads, quicker grew longer the air became colder, and methods of loading and unloading, and by the first of May there was a temper-other factors are also discussed in other factors are also discussed in snow and ice. In May the young buds

ng the conditions of wagon transpor- again and again, until it became ten late tation in different parts of the United to raise a crop.

States, are also appended.

By the last of May in this climate the States, are also appended.

Electric Ripening of Fruit.

cost of hauling.

Ripening fruit by electricity is one of the latest achievements of science, killed by the cold. The experiment was tried by an English electrical expert, who found that he could reproduce the effect of the usually are. Almost every green thing tropical sun's rays without the slight was killed; all fruit was destroyed; snow est difficulty. The ripening experiments fell ten inches deep in Vermont. There have been tried for the most part with was a seven-inch fall in the interior of ennanna.

When bunches of the green fruit arive in England they are put in an air- erately warm days. Everybody looked, tight case made entirely of glass. In- longed, and waited for warm weather, side this case is supplied with a num- but warm weather did not come. ber of electric lights which can be All summer long the wind blew steadily turned on and off in any number at from the north in blasts, laden with snow will. It has been discovered that the and ice. Mothers knit socks of double baranas ripen according to the amount thickness for their children, and made of rays shed on them. The expert has thick mittens. Planting and shivering made tests so that now he can ripen were done together, and the farmers who bananas at any time he wants just by worked out their taxes on the country regulating the lights. This is an im- roads were overcoats and mittens. mense advantage over the ordinary On June 17 there was a heavy fall of method of ripening. method of ripening.

Bananas are cut and quite green, but of full size. It is ernever been in banana raising lands that the sheep started to look for his flock, the tree. This is not the case. Bananas wife and said, jokingly: are picked green and hung up to ripen "Better start the neighbors soon; it's

Holds Bag.

it knows the difficulties encountered thick and fast, and as there was so much in filling a sack with potatoes, grain, old paper or simi-



BAG HOLDER. the necessity of employing a second person would be of immense advantage, which in some parts of the East had both in saving time and labor. A sim- struggled through May and June, gave ple device of this nature has recently up, froze and died. been patented by a Minnesota man, and is shown in the accompanying illustration. The sack or bag holder com- every green thing in this country and prises a suitable platform, on which Europe was blasted with frost. tre mounted inclined standards, by which the bag is braced. At the top is London, England, on Aug. 30. Newspaa lever which is binged to one of the pers received from England stated that uprights. At the end of the lever are two rings, one fitting within the other. the bag being clamped within them. A spring at the rear serves to hold the lever supporting the rings, thus supporting the hag in an upright position, in this country had it not been for the

The Saddle. The heavy man should be most par-

ticular about his saddle, and that it shall be not only broad-seated but long in the tree, that his weight may be distributed over as large a surface ou the horse's back as possible, and he No; I think a man who stays where he should exercise great care that not has to eat prunes becomes a lobster .only is it well stuffed, especially about Yonkers Statesman. the withers, but that the stuffing is constantly worked light and kept from caking or becoming lumpy anywhere. Neglect of these precautions, says a writer in the Outing Magazine, will inevitably lead to chafing and bruising of the back or painful pinching and bruising of the withers, this latter injury leading very possibly to further complications in the way of fistula, etc., which may result in permanent mer what animals do you see roving to do so? It would be so much more desirable morsels, leaving what might and very severe complications. The about?" individual of lighter weight is more quently is treated as waste and thrown fortunate in these respects, as he is underfoot. No more hay should be not so likely to injure his mount severegiven an animal than it will eat up ly by the mere amount of weight he clean. This refers to first-class quali- represents, but even he must be July ty, however, as we could not expect a careful, not only upon the grounds of cow to eat up clean a poor quality of self-interest, but upon those of ordinary humanity.



The year 1816 was known throughout valuable product being hauled often at the United States and Europe as the potatoes were hauled at costs ranging ern New York who have been in the in 1810 and kept up unbroken until 1840that the following information regarding The difference of cost in hauling be this year without a summer has been

January was so mild that most persons burn wood except for cooking. There were Statistics are also presented and dis a few cold days, but they were very few. Most of the time the air was warm and

April came in warm, but as the days their bearing on the reduction in the were frozen dead, ice formed half an inch thick on ponds and rivers, corn was Notes from correspondents, regard-killed, and the cornfields were planted

trees are usually in leaf and birds and flowers are pientiful. When the last of May arrived in 1816 everything had been

June was the coldest month of roses ever experienced in this latitude. Frost New York State, and the same in Massuchusetta. There were only a few mod-

It was also dry; very little rain fell.

sheep to pasture on June 16. The morning of the 17th dawned with the thermometer below the freezing point. About reneously believed by those who have p o'clock in the morning the owner of there the fruit is allowed to ripen on Before leaving home he turned to his

just as they are treated in the north, the middle of June, and I may get lost

In the snow." An hour after he had left home a ter-Nobody but a person who has tried rife snow storm came up. The snow fell wind the fleecy masses plied in great drifts along the windward side of the lar articles. Gen. fences and outbuildings. Night came and

erally two persons the farmer had not been heard of. are required to ed the neighborhood. All the neighbors perform the opera- joined the searching party. On the third tion, one to neld day they found him. He was I ming in a the bag while the hollow on the side hill with both feet other throws in the frozen; he was half covered with snow, contents. It will but alive. Most of the sheep were lost.

readily be seen July came in with snow and ice. On that a scheme the Fourth of July ice as thick as winwhich will obviate dow glass formed throughout New Englend, New York, and in some parts of the State of Pennsylvania, Indian corn,

> To the surprise of everybody, August proved the worst month of all. Almost

Snow fell at Barnet, thirty miles from 1816 would be remembered by the existing generation as the year in which there was no summer.

Very little corn ripened in New England. There was great privation, and thousands of persons would have perished abundance of fish and wild game.-Danbury (Conn.) News.

Prune Habit. The Man Who Boards-Do you think

a man becomes what he eats? The Man Who Keeps the House-

At the Play. "So you couldn't tell the villain from

the hero?" "No. The actors were all bad."-Detrolt Free Press.

Animals that Roam, "Now, Johnnie," asked the teacher, when you go to the country in sum-

"Boarders," was the prompt reply.

An Exacting Intelligence. "She's awfully original," said Maude, "Yes," answered Mamle. "Why, she even insists on writing letters because she can't find post cards that say things to suit her."-Washington Star.