The Trail of the Dead: THE STRANGE EXPERIENCE OF DR. ROBERT HARLAND By B. FLETCHER ROBINSON and J. MALCOLM FRASER (Copyright, 1905, by Joseph B. Bowles)

CHAPTER XX.-(Continued.) The Irishman vanished and again came "That will hardly do," said my cousin, the murmur of voices. Then he reap- isughing. "We might have the captain peared, unlocking the grating and descending the ladder. At the edge of the of jallers. Now, as to the trap doorhole I could see the faces of several is that also secured?" "The iad we spoke of gleam of drawn knives. Evidently they sorr. May the mischief seize him ! did not trust us.

When it was over, we followed Blake up the ladder and waited quietly while he laid out Graden's revolver and our few belongings on the flap of a central inspected the grating below. It was table behind which the captain was

"The skipper wud have ye know," he said, addressing Graden with a growing his pocket a handful of rubbish from dignity that would have been comic enough at a less unfortunate moment, "that ye stand accused iv carrying off the he drove it into the keyhole. ould gist yonder and committin' burglary on his person. Fwhat do ye say garding his work with exuitation. to that, sorr ?"

"it is absolutely untrue."

"Wan for him, thin. But Oi'm to ask how ye account for th' possession iv that pocket-book the skipper is holding so loving in his hand. He says that and by four o'clock it was blowing very ings. there's close on five hundred pounds in Is ut yours?" ut.

"No-it belongs to the old gentleman." "The mischief it does ! Then how did ye come by nt?"

I feel certain that if my cousin could have told his story directly to the captain, the honesty of his manner and was supremely miserable. the simplicity of his narration would have had effect. But this pleading at per. second-hand was a sorry business. From I soon gathered that Blake was not the want of tact general amongst sailors. He linguist that he claimed to be. Indeed, gave us the comfortable news, however the version which the captain received from him must have been something astounding. The tale was scarcely concluded when the captain raised his hand. and the flounderings of the interpreter ceased abruptly.

would touch at Southampton, where the case could be fought out in the English courts. In the meanwhile, as the evidence was overwhelmingly against us. we should be placed in irons and confined in the cabin where we then were.

He was a just man. Angry though 1 was at the time, I have come to think he did the right thing. The harmless appearance of Marnae, his ability to plead his cause, our obvious endeavor to keep him from communicating with the crew, our possession of so valuable a pocketbook belonging to him-no, we cannot blame the captain if he decided in his favor.

To attempt resistance would have been absurd. knives, and the butt of a heavy revolver showed warningly from the captuin's knife-edge of light stabbing up from pocket. For the first time in either of the solid planking without cause or exour lives the handcuffs snapped at our planation. I was about to shout to wrists. They moved out one by one; the Graden when 1 remembered the trapdoor was closed and barred upon us. In door. Someone was below in the lazaranother three minutes we were both askeep. Our ill-fortune, the doings of our worst enemy, the irons at our wrists at the crevice through which the rays

|I knock fower times." visiting us, which would mean a change

"The lad we spoke of-be has the kay,

"We can't leave it like that. See if you can fix it up to better advantage." Blake raised the outer block of wood which fitted level with the flooring, and secured by a padlock-a precaution necstanding. A short speech by the worthy, and the Irishman began again: prevailing characteristic of a Portuguese crew. After a moment's thought, he drew which he extracted a large nail. Graden's boot served as a hammer, and with this

> "Twill hould it foine" cried he, re And so, with fresh assurances of

watchfulness, he left us.

CHAPTER XXL

The seas drove against the aldes hard. of the old ship in thunderous murmurs; now and again they spring the bulwarks. crashing down upon the deck shove us and shaking the iron fabric in convubive I fought for very breath. tremors. In the confined cabin my nausea visited me again. Enough that I

At six, Blake had brought us a sup-His presence irritated me; and when he pressed food upon me, I spoke his long pauses and facial contortions my mind strongly on the lamentable forgot it all. that we were expected to reach Southampton by three next morning.

The night crawled on. Blake had helped us into bunks and covered us with rugs. I found the handcuffs of small freely. Also I was very weak and ill. inconvenience. I could hear Graden snor-Thus was his decision translated. He ing. For myself, I could not go to sleep, but lay in the lowest misery, staring at the opposite partition, that rose and fell at the ship's rollings with a sickening regularity. Just before midnight, the lamp-that had probably been injured when Graden fell in the lazarettesmoked, flared, and expired. I was too unwell to care, except for the smell.

Yet it was the darkness which saved our lives. It was about half an hour later that

I first noticed it --- a faint ray of illum ination winking in the center of the cabin floor. At first I imagined that the nausea had affected my eyes, and so peered into the black of the night, rubbing them impatiently. But the rays steadied and, The men about us carried if anything, increased in volume. It was a ghostly thing to witness, this white

we had noticed, he was unscrewing the

last of the nuts which secured its iron

spanner had loosened, when I saw a face

creep out of the shadow behind him.

It was the captain's boy. With infinite

caution he moved forward, with a blend-

ing of alarm and curiosity in his manner

lazarette had been purloined from him,

and he had discovered its loss. When

scarcely two yards from Marnac, the

lurch of the ship threw him from his

balance. As he stumbled forward, Mar-

nac spun round with a scream of the most violent passion. Swinging the

The lad had dropped upon the floor face

downwards; nor did he try to rise again.

In horror at so fearful a spectacle.

"Murderer!" I cried down upon him,

Marnac dropped his weapon and started back, his fingers twitching, his

eyes searching wildy round for a sight

of his accuser. Yet when, at last, he

What he intended I had no idea.

He was fingering the nut which the

gripped the stairs still shook slightly. "Ach! but it is you," he whispered up, "For a moment I thought-but it was the folly of a child. And so, Mr. Harland, you come again to trouble me. Well, it is for the last time-mark you that -for the very last time." He sat himself across the cylinder, As

he did so I felt a hand upon my shoulder, and know that Genden was awake. "You might have spared the lad." he

said very quietly, Marnac looked up with one of the heast-like glances that showed the dis-

ordered brain. "It was a necessity," he said, "He would have prevented my act of justice apon you-upon you who have tried an hard to hinder me in my revenue upon my enemies who are also the enemies of science. Do you understand what I am about?

"Perhaps," answered my cousin grimly, and at the word he jerked away my boot, letting the trap fall into its place.

"To the door, Robert," he whispered. "To the door and shout for help, or it all over with us. He must have noticed the ammonia cylinder this after-If he turns the tap, that stuff LOOD. will choke the life out of us. The gas is under immense pressure and will pour up into this den like water from a firehose, Run, man, run!

I staggered across the heaving cabin to the door and dropped upon my knees. hammering with my irons and screaming for aid. It seemed to me that the thunders of the storm redoubled in violence as if Nature was conspiring to shout me down. Once I looked round and saw that the light about the trap had gone. Graden had smothered the spot with blankets. Presently he came groping to me, raising his voice in hourse bellow-

And then it happened.

There came an acrid, plercing scent to my nostrils, that grew and grew until my lungs seemed to contract, so that My cries ceased. I struggled to my feet, with my head raised like a bird shot through the Brilliant lights flashed in my lungs. eyes; there were hollow drummings in ears. And then it seemed that the be placed where wanted and unfastair left me in a vacuum, 1 fell, and ened. This device is very handy and

It was daylight when I remember facts again. The motion of the ship had ceased, and there was an English stranger by my side. My chest felt bruised and battered, and my eyes still watered "My cousin?" I faltered.

"We have got your friend round," said the doctor-for so I felt that he must be, 'also the other man.'

What man?

the cylinder exploded. A red-headed fellow-Blake, I think his name is. You owe your lives to him. You had both fainted when he opened the door.

"Then he heard us, after all! Tell me what became of Marnac?" "I really don't know about him.

don't think he was injurch. Oh! perhaps of farming machinery will be used on you mean the old gentleman who holt the plantation. ed?

"Bolted?" ment over the accident. The capiain in the world. He will build a system was dreadfully cut up over the death of of tenant houses and supply the wants "Yes, of course there was great excitehis servant. He could not imagine how of his laboring men from a commissary. it came about. When the ship arrived A school will be built for the children here, Mr. Marnae, or whatever his name, of the laboring men, as well as churchwas, slipped away by a shore-boat, while es, etc. The farm is near Valentine, everyone was fussing over you. Your accessible to the rallroad, and has everyone was fussing over you. Four accessible to the rational, and has fined has gone to inquire about him, I fancy. The old man had something against you both, hadn't he? Or was it wheat. yeu against him?" "Both, doctor, both," I whispered,



Filling the Mow Made Easy. An easy method of filling mows with other tests it proved superior. straw from the thrasher or with hay

when partly full is as follows: Fasten a pulley on a rafter a little beyond beam. Nall two wide boards C on the beams for the bundle to allde upon. The rope D having a book upon one end, is placed under and around the straw and fastened. The hundle is then lifted by a man at D. When it reaches the top beam it swings in and is lowered into the mow. It can then



Macaroni Wheat.

Grant Robinson of St. Paul, Minn., has purchased 40,000 acres of land in Presidio county, Texas, which he will devote to the culture of macaroni wheat on a scale the largest ever attempted in the world. Extensive preparations are now going forward for the consummation of the plans of the capitalist. Seed for planting will be "The man who pulled you out after brought to this country from the Volga region of Russia.

> The field will be cultivated on the very latest and most improved method of wheat farming. Monster stake plows will be utilized in breaking up I the land; in fact, all of the latest types

Mr. Robinson proposes to have the inrgest and best managed wheat farm

## filme Nitrogen.

Every gardener likes to use a stimulating fertilizer to harry the crops along. For this purpose nitrate of sola and sulphate of ammoula are most frequently employed. Nitrogen is the element chiefly sought and all known means of obtaining it cheaply have been tested. Lately much interest has been shown in lime nitrogen or calcium cyanamid. The results of recent experiments with this fortilizer indicate a high value for it. In some tests it has shown only 80 per cent of the effectiveness of nitrate of moda while in

Lime nitrogen seems to be harmful if placed in direct contact with the seeds or roots of plants. It should preferably be mixed with the soil and applied from eight to fourteen days before seeding. It will then greatly hasten the growth and maturity of garden plants. Some gardeners have found that it is best to mix the lime nitrogen with the soil five to ten inches below the surface. The best results have been obtained by mixing the fertilizer with twice its weight of dry soil before applying. Lime nitrogen should not be applied at a greater rate than 135 to 270 pounds per acre.

# Cold Storage for Farmers.

Putting first-class apples in cold storage for sale in late winter or early spring, is usually very profitable, says Farming. Other fruit and farm products may also be stored to advantage. The expense of a cold storage plant precludes its use by most fruit growers. Co-operation among farmers will sometimes be possible along this line. Granges and other farmers' organizations may do educational and practical work also. But available for every farmer are the refrigerator plants now found in almost every city. Rooms or space may be rented as one needs. Generally it is best to store in the city where it is intended to sell, that the produce may be on the ground in case

of an advantageous market. Many a grower of fine fruit would be dollars ahead by availing himself of cold storage facilities.

# Good Poultry Feeder.

Get a flat, empty grocery box and cut a section out of it, as shown in ilinstration. Nall a strip of thin hoard over the beveled portion and set the



affair against the wall. Here you have a self-feeding box in which can be put grit, hone, charcoal or grain. One or



## Pickled Green Peppers.

Cut the tops from the peppers and extruct the seeds and white membrane with a very sharp knife. Fill the peppers with sait and put into crock of cold water for two days, then drain, leave in fresh water for a day and fill with a stuffing made of two tablespoonfuls each of horseradish and chopped cabbage, a haif teaspoonful each of powdered mace and nutmeg. a quarter tablespoonful of ginger, a teaspoonful of minced onion, a teaspoonful each of celery seed, pepper corns and mustard, a tablespoonful of salad oil and a tablesponful of sugar. The the tops of the peppers with soft twine, pack in a crock and fill the crock with bolling vinegar. Leave for a week, drain off the vinegar, boll it again and pour again over the peppers. Put away for two months before uning.

# Rhubarh hetty.

Stir one-quarter of a cup of melted butter into two cups of solidly packed bread crumbs. Cut one pound of rhubarb into inch pieces. Butter a baking dish, put in a layer of bread crumbs, then one of rhubarb, a dozen meeded raising over the top, two or three gratings of the yellow peel of a lemon and a few drops of the juice. Sprinkle sugar liberally, Continue making layers of bread, rhubarh and seasoning until all is used, then put a cover over the dish and bake about three-quarters of an hour in a moderate oven. Take cover off for the last fifteen minutes. Use about one cup of sugar and a teaspoonful of lemon julca to all.

# Sweet Omelette.

Beat eight eggs, white and yolks separately. Stir lightly together, adding, as you do so, a tablespoonful of powdered sugar. Heat a tablespoonful of butter in a frying pan, your in the eggs and shake the pan gently to prevent burning until the omelette is "set." Draw to the side of the range, cover quickly with any jelly you choose and roll up as you would a sheet of music, Transfer to a hot dish, sift powdered sugar over the omelette and serve immediately.

## Indian Meal Puddiag.

Heat a quart of milk to scalding and pour it upon three cups of Indian meal, stir in three tablespoonfuls of powdered suct and a tempoonful of shit, beat hard and set asids to cool. When cold whip in three beaten eggs, four tablespoonfuls of molasses and a traspoonful of ground chanamon. Pour into a well-buttered mold and steam for five hours. Turn out and serve with a hard sauce.

## Turnip Soop."

Boll turnips tender and rub through a colander. To one cup of this vegutable pulp add a quart of heated milk



we forgot them all in the dead, still passed up to me. After all, it might be sleep that Nature grants to the very some member of the crew; but if notif it were old Marnac! What then? He weary.

It was Blake who woke us with our was an old man; he could not force the grating, even if he had obtained the key. midday meal. He was in his most talkstive mood. Guilty or innocent, it made We had seen to that. small difference to him, after he had de-I do not pretend to say that I was uncided upon the fact of our gentility.

afraid. There were devilish possibilities in a hatred such as that in which the He was agog with the manner of Marnac's escape from us. The lad who was mad professor held us. Yet after a while servant to the captain had been down my curiosity overcame my fear, just as in the lazarette, and from pure curiosity my fear had put aside my sickness. had poked up the trap in the cabin floor. rolled from my bunk-noisily enough. I With promises of money, Marnac had dare say, but all sound was dulied by the persuaded the youngster to guide him to turmoil without. The pitchings of the the captain. In their haste they had for- vessel made it impossible for me to gotten to close the trap and grating he- stand, so I crawled forward to where the hind them, though they had secured those edge of the trap was outlined. I felt for at the head of the second ladder. Mar- and found the ring, gripped it with my nne had waited in the captain's room teeth, and slowly, for the irons hampered while the lad went forward to find his my balance, raised the edge. Then with master. It was doubtless their interview my hands I thrust the edge of the boot, that Graden had observed from the which I had removed for that purpose, When the supposed victim of into the crack. Flat on my face, I peeped bridge. our plot had told his story, they had below.

armed themselves and come to arrest us. It was indeed Marnac. The light of calling the Irishman and two more of the a ship's lantern, jammed between two crew in case of resistance. They had barrels, drew streaks of silver from his found us below-a source of delight to white hair as he bent to his labor. Seat-the Portuguese sallors, who had a healthy ed astride one of the steel cylinders that terror of Englishmen; and the rest we

"Come, my man," said my cousin after he had concluded, "for yourself, nowdo you believe us guilty?"

"Faith, sorr, 'tis a quare business en-toirely," he answered, scratching his red pole indecisively. "For whether 'tis you the ould gintleman that they'll lay by the heels in Southampton Water, it's and showed he was no party to what was not fer me to be after saying. Sure 'tis proceeding. Probably the key to wan of the two-which is all Oi knows."

"Now, listen to me, 'Tim Blake," said ny cousin. "My name is, as I told you, Sir Henry Graden, and I am a rich man. I am not asking you to neglect your duty. which is to keep us in; but if you will have an eye to the door so as to keep that old gentleman out, there'll be five heavy hammer, he brought it down upon and twenty pounds in your pocket." the bent head with a scrunching blow.

Whatever the Irishman may have thought of our characters, there was no doubt as to his belief in the genuine na-He beamed upon us ture of the offer. with a childlike jubilation that was quite comic in its onthusiasm.

"Indade, sorr, indade, and I will!" he cried.

"Have you the key?"

saw my face above him, he drew himself "I have, sorr. Wud your honor like together without a sign of trepidation to kape it? You can turn the lock whin -save that the hand with which he

shutting my eyes. (To be continued.)

Too Great a Risk.

He desired to take out a life polley for \$50,000.

Smilling eagerly, the agent drew forth the blank form and began the usual series of questions.

"Query six," he said at length-"are you an automobilist?"

"No," was the ready rejoinder, "I am not."

"Motor cyclist, perhaps?" "No."

The agent, with a sigh, laid down his pen.

"I am sorry," he said, "but we no longer insure pedestrians."-Minneapolis Journal.

## The Worm Turned.

A village doctor whose most trouble some patient was an elderly woman practically on the free list, received a sound rating from her one day for not coming when summoned the night before.

"You can go to see your other patients at night," said she, "why can't you come when I send for you? Ain't my money as good as other people's?" "I don't know, madam," was the reply, "I never saw any of it."-Lippincott's.

#### Thanks to Carnegie.

"Carnegie is the greatest man that ever llved."

"Tell that to the marines." "What have you against the owner of Skibo?"

"Why, he made me lose my girl Wrote a letter to her in the phonetic language, she thought I couldn't spell and gave me the shake."

square with the World. "Thank goodness,' said Bunkum, "I the Danish dairyman in making butcan once more look the world in the ter. face."

"Because why?" queried Winkum, "Because the last of my debts was outlawed yesterday," explained Bunk- best laying capacity is during her second year.

#### Sheep Shearing Table

Make a table with a hollow top, on which to lay the sheep. On each side of the board have a strap or rope with a snap book to hold kleking sheep. The hollow top places the sheep at a disadvantage in trying to get up. This table is also very handy in tagging sheep; also in cleaning hogs, as the water will

FOR SHEARING SHEEP.

fall through the slats and will keep the hogs much cleaner.

According to Professor Van Denian. an attempt is being made to have the post office department issue a fraud order against the promoters of the socalled "seedless apple." It is claimed that this apple is of very inferior quality, and is an old variety, originating in Virginia, and generally considered of no commercial value.

### The Secret of Success.

The superiority of butter made in Denmark is known the world over where butter is sold. Many investigations of Danish methods have been made and the conclusion is that cleanliness is the secret of the success of

A Hen's Work. During the lifetime of a healthy hen she will lay from 300 to 500 eggs. Her

two partitions put in before cutting out the beveled section would make two or three compartments, in which two or three of the articles could be kept at the same time. This is the eastest possible way to make a selffeeding box. Have the top or cover part of the box slanting, so that the very hot. fowls cannot roost on it.

### Sowing Spinsch.

Early spinach is seeded in the fall. The ground should be plowed and made fine, plenty of well-rotted manure applied, and the seed sown in rows about 16 Inches apart, which should be done with a seed drill having a small roller to cover and press the earth on the seeds, the depth of planting the seeds being about half an inch. The seed should be sown before cold weather sets in. When the plants are up let them grow until the ground is frozen. and then cover with straw, which should be removed early in the spring. Spinach is a very hardy plant and is seldom injured by cold.

## Nospende for Finate.

The ordinary concentrated lye is really caustic soda, which is cheaper than potash. Soda lye makes hard soap and potash lye soft soap. Soapsuds from soft sonp makes a valuable fertilizer, but soda soapsuds are not considered valuable, except for celery and asparagus, which are always benefited by soda in any form. The use of any kind of soapsuds is beneficial in assisting to liberate plant food in the soil, however.

#### Fewer Horses Foundered.

Not so many horses are foundered nowadays as there used to be. Horses are foundered by overfeeding, feeding when heated, watered when heated. high living and no exercise, overdriving and suddenly cooling after the blood has been unusually heated.

# Cause of Poor Butter.

The farmer has been scolded, shamed and thoroughly lambasted for not taking better care of his cream, and with what result? Poor cream continues to cupfuls of sugar, one table spoonful of

into which a pinch of soda has been stirred, a tenspoonful of suit and pepper to taste, a tablespoonful of onion juice and thicken with a tablespoonful of butter rubbed into one of flour. Boll up, stirring steadily, and serve

#### Boiled Apples.

Place a layer, or two, if necessary, of rather tart apples in a saucepan, cover with cold water, let come quickly to the boiling point, then cook slowly till tender. Remove the dish, sprinkle thickly with sugar, and pour over them the liquid remaining in the saucepan. It is especially convenient to prepare apples in this way when a very hot fire is not required, or when the oven is otherwise occupied.

## Dill Pickles.

Make a brine so strong that an egg will float on the surface. Wash cucumbers and pack in a crock first a layer of these, then one of grape leaves, then one of dill. Proceed in this way until the crock is full, pour the brine over all and cover, first with a cloth and then with a weighted plate. Remove the cloth and wash it each fortnight, then replace.

#### Apple Puffs.

Beat four eggs very light and add three teaspoonfuls of pulverized sugar, a saltspoonful of soda and two of cream of tartar, one cupful of milk, one and one-half cupfuls of flour and one-half cupful of finely chopped apple. Beat the mixture for several minutes, and bake in gem pans previously buttered and heated.

#### Baked Onions.

Bake onions with their skins on until dark in color and almost burned. Then slip the onlons out of these brown jackets into a vegetable dish, pour over them melted butter and sprinkle with salt. Send at once to the table,

## Beet Reliab.

One quart of cooked chopped beets, one quart of raw chopped crabbage, onehalf teacupful of horseradiah, two teacome, and bad butter continues to go. | sait; vinegar to moisten the proughly.



That "Seedless" Apple.