



THE
STOLEN
BACILLUS
AND OTHER INCIDENTS

H. G. WELLS

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THE FLOATING PRESS

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The Stolen Bacillus and Other Incidents
From a 1895 edition.

ISBN 978-1-775410-54-6

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TO

H.B. MARRIOTT WATSON

Most of the stories in this collection appeared originally in the *Pall Mall Budget*, two were published in the *Pall Mall Gazette*, and one in *St James's Gazette*. I desire to make the usual acknowledgments. The third story in the book was, I find, reprinted by the *Observatory*, and the "Lord of the Dynamo" by the Melbourne *Leader*.

H.G. WELLS.

The Stolen Bacillus

*

"This again," said the Bacteriologist, slipping a glass slide under the microscope, "is a preparation of the celebrated Bacillus of cholera—the cholera germ."

The pale-faced man peered down the microscope. He was evidently not accustomed to that kind of thing, and held a limp white hand over his disengaged eye. "I see very little," he said.

"Touch this screw," said the Bacteriologist; "perhaps the microscope is out of focus for you. Eyes vary so much. Just the fraction of a turn this way or that."

"Ah! now I see," said the visitor. "Not so very much to see after all. Little streaks and shreds of pinpoints. And yet those little particles, those mere atomies, might multiply and devastate a city! Wonderful!"

He stood up, and releasing the glass slip from the microscope, held it in his hand towards the window. "Scarcely visible," he said, scrutinising the preparation. He hesitated. "Are these—alive? Are they dangerous now?"

"Those have been stained and killed," said the Bacteriologist. "I wish, for my own part, we could kill and stain every one of them in the universe."

"I suppose," the pale man said with a slight smile, "that you scarcely care to have such things about you in the living—in the active state?"

"On the contrary, we are obliged to," said the Bacteriologist. "Here, for instance—" He walked across the room and took up one of several sealed tubes. "Here is the living thing. This is a cultivation of the actual living disease bacteria." He hesitated, "Bottled cholera, so to speak."

A slight gleam of satisfaction appeared momentarily in the face of the pale man.

"It's a deadly thing to have in your possession," he said, devouring the little tube with his eyes. The Bacteriologist watched the morbid pleasure in his visitor's expression. This man, who had visited him that afternoon with a note of introduction from an old friend, interested him from the very contrast of their dispositions. The lank black hair and deep grey eyes, the haggard expression and nervous manner, the fitful yet keen interest of his visitor were a novel change from the phlegmatic deliberations of the ordinary scientific worker with whom the Bacteriologist chiefly associated. It was perhaps natural, with a hearer evidently so impressionable to the lethal nature of his topic, to take the most effective aspect of the matter.

He held the tube in his hand thoughtfully. "Yes, here is the pestilence imprisoned. Only break such a little tube as this into a supply of drinking-water, say to these minute particles of life that one must needs stain and examine with the highest powers of the microscope even to see, and that one can neither smell nor taste—say to them, 'Go forth, increase and multiply, and replenish the cisterns,' and

death—mysterious, untraceable death, death swift and terrible, death full of pain and indignity—would be released upon this city, and go hither and thither seeking his victims. Here he would take the husband from the wife, here the child from its mother, here the statesman from his duty, and here the toiler from his trouble. He would follow the water-mains, creeping along streets, picking out and punishing a house here and a house there where they did not boil their drinking-water, creeping into the wells of the mineral-water makers, getting washed into salad, and lying dormant in ices. He would wait ready to be drunk in the horse-troughs, and by unwary children in the public fountains. He would soak into the soil, to reappear in springs and wells at a thousand unexpected places. Once started, he would follow the water supply, and before we could ring him in, and catch him again, he would have decimated the metropolis."

He stopped abruptly. He had been told rhetoric was his weakness.

"But he is quite safe here, you know—quite safe."

The pale-faced man nodded. His eyes shone. He cleared his throat. "These Anarchist—rascals," said he, "are fools, blind fools—to use bombs when this kind of thing is attainable. I think—"

A gentle rap, a mere light touch of the finger-nails was heard at the door. The Bacteriologist opened it. "Just a minute, dear," whispered his wife.

When he re-entered the laboratory his visitor was looking at his watch. "I had no idea I had wasted an hour of your time," he said. "Twelve minutes to four. I ought to have left here by half-past three. But your things were really too interesting. No, positively I cannot stop a moment longer. I have an engagement at four."

He passed out of the room reiterating his thanks, and the Bacteriologist accompanied him to the door and then returned thoughtfully along the passage to his laboratory. He was musing on the ethnology of his visitor. Certainly the man was not a Teutonic type nor a common Latin one. "A morbid product anyhow, I am afraid," said the Bacteriologist to himself. "How he gloated on those cultivations of disease-germs!" A disturbing thought struck him. He turned to the bench by the vapour-bath, and then ran very quickly to his writing-table. Then he felt hastily in his pockets, and then rushed to the door. "I may have put it down on the hall table," he said.

"Minnie!" he shouted hoarsely in the hall.

"Yes, dear," came a remote voice.

"Had I anything in my hand when I spoke to you, dear, just now?"

Pause.

"Nothing, dear, because I remember—"

"Blue ruin!" cried the Bacteriologist, and incontinently ran to the front door and down the steps of his house to the street.

Minnie, hearing the door slam violently, ran in alarm to the window. Down the street a slender man was getting into a cab. The Bacteriologist, hatless, and in his carpet slippers, was running after it.

gesticulating wildly towards this group. One slipper came off, but he did not wait for it. "He has gone mad!" said Minnie; "it's that horrid science of his"; and, opening the window, would have called after him. The slender man, suddenly glancing round, seemed struck with the same idea of mental disorder. He pointed hastily to the Bacteriologist, said something to the cabman, the apron of the cab slammed, the whip swished, the horse's feet clattered, and in a moment cab, and Bacteriologist hotly in pursuit had receded up the vista of the roadway and disappeared round the corner.

Minnie remained straining out of the window for a minute. Then she drew her head back into the room again. She was dumbfounded. "Of course he is eccentric," she meditated. "But running about London—in the height of the season, too—in his socks!" A happy thought struck her. She hastily put her bonnet on, seized his shoes, went into the hall, took down his hat and light overcoat from the peg, emerged upon the doorstep, and hailed a cab that opportunely crawled by. "Drive me up the road and round Havelock Crescent, and see if we can find a gentleman running about in a velveteen coat and no hat."

"Velveteen coat, ma'am, and no 'at. Very good, ma'am." And the cabman whipped up at once in the most matter-of-fact way, as if he drove to this address every day in his life.

Some few minutes later the little group of cabmen and loafers that collects round the cabmen's shelter at Haverstock Hill were startled by the passing of a cab with a ginger-coloured screw of a horse driven furiously.

They were silent as it went by, and then as it receded—"That's 'Arry 'Icks. Wot's *he* got?" said the stout gentleman known as Old Tootles.

"He's a-using his whip, he is, *to* rights," said the ostler boy.

"Hullo!" said poor old Tommy Byles; "here's another bloomin' loonatic. Blowed if there aint."

"It's old George," said old Tootles, "and he's drivin' a loonatic, *as* you say. Aint he a-clawin' out of the kebs? Wonder if he's after 'Arry 'Icks?"

The group round the cabmen's shelter became animated. Chorus: "Go it, George!" "It's a race." "You'll ketch 'em!" "Whip up!"

"She's a goer, she is!" said the ostler boy.

"Strike me giddy!" cried old Tootles. "Here! *I'm* a-goin' to begin in a minute. Here's another comin'. all the kebs in Hampstead aint gone mad this morning!"

"It's a fieldmale this time," said the ostler boy.

"She's a followin' *him*" said old Tootles. "Usually the other way about."

"What's she got in her 'and?"

"Looks like a 'igh 'at."

"What a bloomin' lark it is! Three to one on old George," said the ostler boy. "Nexst!"

Minnie went by in a perfect roar of applause. She did not like it but she felt that she was doing her duty, and whirled on down Haverstock Hill and Camden Town High Street with her eyes ever intent on the animated back view of old George, who was driving her vagrant husband so incomprehensibly away from her.

The man in the foremost cab sat crouched in the corner, his arms tightly folded, and the little tube that contained such vast possibilities of destruction gripped in his hand. His mood was a singular mixture of fear and exultation. Chiefly he was afraid of being caught before he could accomplish his purpose, but behind this was a vaguer but larger fear of the awfulness of his crime. But his exultation far exceeded his fear. No Anarchist before him had ever approached this conception of his. Ravachol, Vaillant, all those distinguished persons whose fame he had envied dwindled into insignificance beside him. He had only to make sure of the water supply, and break the little tube into a reservoir. How brilliantly he had planned it, forged the letter of introduction and got into the laboratory, and how brilliantly he had seized his opportunity! The world should hear of him at last. All those people who had sneered at him, neglected him, preferred other people to him, found his company undesirable should consider him at last. Death, death, death! They had always treated him as a man of no importance. All the world had been in a conspiracy to keep him under. He would teach them yet what it is to isolate a man. What was this familiar street? Great Saint Andrew's Street, of course! How far was the chase? He craned out of the cab. The Bacteriologist was scarcely fifty yards behind. That was bad. He would be caught and stopped yet. He felt in his pocket for money, and found half-a-sovereign. Then he thrust up through the trap in the top of the cab into the man's face. "More," he shouted, "if only we can get away."

The money was snatched out of his hand. "Right you are," said the cabman, and the trap slammed, and the lash lay along the glistening side of the horse. The cab swayed, and the Anarchist, half-standing under the trap, put the hand containing the little glass tube upon the apron to preserve his balance. He felt the brittle thing crack, and the broken half of it rang upon the floor of the cab. He fell back into the seat with a curse, and stared dismally at the two or three drops of moisture on the apron.

He shuddered.

"Well! I suppose I shall be the first. *Phew!* Anyhow, I shall be a Martyr. That's something. But it is a filthy death, nevertheless. I wonder if it hurts as much as they say."

Presently a thought occurred to him—he groped between his feet. A little drop was still in the broken end of the tube, and he drank that to make sure. It was better to make sure. At any rate, he would not fail.

Then it dawned upon him that there was no further need to escape the Bacteriologist. In Wellington Street he told the cabman to stop, and got out. He slipped on the step, and his head felt queer. It was rapid stuff this cholera poison. He waved his cabman out of existence, so to speak, and stood on the pavement with his arms folded upon his breast awaiting the arrival of the Bacteriologist. There was something tragic in his pose. The sense of imminent death gave him a certain dignity. He greeted his pursuer with a defiant laugh.

"Vive l'Anarchie! You are too late, my friend. I have drunk it. The cholera is abroad!"

The Bacteriologist from his cab beamed curiously at him through his spectacles. "You have drunk it

"An Anarchist! I see now." He was about to say something more, and then checked himself. A smile hung in the corner of his mouth. He opened the apron of his cab as if to descend, at which the Anarchist waved him a dramatic farewell and strode off towards Waterloo Bridge, carefully jostling his infected body against as many people as possible. The Bacteriologist was so preoccupied with the vision of him that he scarcely manifested the slightest surprise at the appearance of Minnie upon the pavement with his hat and shoes and overcoat. "Very good of you to bring my things," he said, and remained lost in contemplation of the receding figure of the Anarchist.

"You had better get in," he said, still staring. Minnie felt absolutely convinced now that he was mad and directed the cabman home on her own responsibility. "Put on my shoes? Certainly dear," said he as the cab began to turn, and hid the strutting black figure, now small in the distance, from his eyes. Then suddenly something grotesque struck him, and he laughed. Then he remarked, "It is really very serious, though."

"You see, that man came to my house to see me, and he is an Anarchist. No—don't faint, or I cannot possibly tell you the rest. And I wanted to astonish him, not knowing he was an Anarchist, and took up a cultivation of that new species of Bacterium I was telling you of, that infest, and I think cause, the blue patches upon various monkeys; and like a fool, I said it was Asiatic cholera. And he ran away with it to poison the water of London, and he certainly might have made things look blue for the civilised city. And now he has swallowed it. Of course, I cannot say what will happen, but you know that kitten turned that kitten blue, and the three puppies—in patches, and the sparrow—bright blue. But the bother is, I shall have all the trouble and expense of preparing some more.

"Put on my coat on this hot day! Why? Because we might meet Mrs Jabber. My dear, Mrs Jabber is not a draught. But why should I wear a coat on a hot day because of Mrs—. Oh! *very well.*"

The Flowering of the Strange Orchid

*

The buying of orchids always has in it a certain speculative flavour. You have before you the brown shrivelled lump of tissue, and for the rest you must trust your judgment, or the auctioneer, or your good-luck, as your taste may incline. The plant may be moribund or dead, or it may be just a respectable purchase, fair value for your money, or perhaps—for the thing has happened again and again—there slowly unfolds before the delighted eyes of the happy purchaser, day after day, some new variety, some novel richness, a strange twist of the labellum, or some subtler colouration or unexpected mimicry. Pride, beauty, and profit blossom together on one delicate green spike, and, may be, even immortality. For the new miracle of Nature may stand in need of a new specific name, and what so convenient as that of its discoverer? "Johnsmithia"! There have been worse names.

It was perhaps the hope of some such happy discovery that made Winter-Wedderburn such a frequent attendant at these sales—that hope, and also, maybe, the fact that he had nothing else of the slightest interest to do in the world. He was a shy, lonely, rather ineffectual man, provided with just enough income to keep off the spur of necessity, and not enough nervous energy to make him seek any exacting employments. He might have collected stamps or coins, or translated Horace, or bound books, or invented new species of diatoms. But, as it happened, he grew orchids, and had on his ambitious little hothouse.

"I have a fancy," he said over his coffee, "that something is going to happen to me to-day." He spoke—as he moved and thought—slowly.

"Oh, don't say *that!*" said his housekeeper—who was also his remote cousin. For "something happening" was a euphemism that meant only one thing to her.

"You misunderstand me. I mean nothing unpleasant ... though what I do mean I scarcely know.

"To-day," he continued, after a pause, "Peters' are going to sell a batch of plants from the Andaman and the Indies. I shall go up and see what they have. It may be I shall buy something good, unaware. That may be it."

He passed his cup for his second cupful of coffee.

"Are these the things collected by that poor young fellow you told me of the other day?" asked his cousin as she filled his cup.

"Yes," he said, and became meditative over a piece of toast.

"Nothing ever does happen to me," he remarked presently, beginning to think aloud. "I wonder why. Things enough happen to other people. There is Harvey. Only the other week; on Monday he picked up sixpence, on Wednesday his chicks all had the staggers, on Friday his cousin came home from Australia, and on Saturday he broke his ankle. What a whirl of excitement!—compared to me."

"I think I would rather be without so much excitement," said his housekeeper. "It can't be good for you."

"I suppose it's troublesome. Still ... you see, nothing ever happens to me. When I was a little boy never had accidents. I never fell in love as I grew up. Never married.... I wonder how it feels to have something happen to you, something really remarkable.

"That orchid-collector was only thirty-six—twenty years younger than myself—when he died. And he had been married twice and divorced once; he had had malarial fever four times, and once he broke his thigh. He killed a Malay once, and once he was wounded by a poisoned dart And in the end he was killed by jungle-leeches. It must have all been very troublesome, but then it must have been very interesting, you know—except, perhaps, the leeches."

"I am sure it was not good for him," said the lady, with conviction.

"Perhaps not." And then Wedderburn looked at his watch. "Twenty-three minutes past eight I am going up by the quarter to twelve train, so that there is plenty of time. I think I shall wear my alpaca jacket—it is quite warm enough—and my grey felt hat and brown shoes. I suppose—"

He glanced out of the window at the serene sky and sunlit garden, and then nervously at his cousin's face.

"I think you had better take an umbrella if you are going to London," she said in a voice that admitted of no denial. "There's all between here and the station coming back."

When he returned he was in a state of mild excitement. He had made a purchase. It was rare that he could make up his mind quickly enough to buy, but this time he had done so.

"There are Vandas," he said, "and a Dendrobe and some Palaeonophis." He surveyed his purchases lovingly as he consumed his soup. They were laid out on the spotless tablecloth before him, and he was telling his cousin all about them as he slowly meandered through his dinner. It was his custom to live all his visits to London over again in the evening for her and his own entertainment.

"I knew something would happen to-day. And I have bought all these. Some of them—some of them—I feel sure, do you know, that some of them will be remarkable. I don't know how it is, but I feel just as sure as if someone had told me that some of these will turn out remarkable.

"That one"—he pointed to a shrivelled rhizome—"was not identified. It may be a Palaeonophis—or may not. It may be a new species, or even a new genus. And it was the last that poor Batten ever collected."

"I don't like the look of it," said his housekeeper. "It's such an ugly shape."

"To me it scarcely seems to have a shape."

"I don't like those things that stick out," said his housekeeper.

"It shall be put away in a pot to-morrow."

"It looks," said the housekeeper, "like a spider shamming dead."

Wedderburn smiled and surveyed the root with his head on one side. "It is certainly not a pretty lump of stuff. But you can never judge of these things from their dry appearance. It may turn out to be a very beautiful orchid indeed. How busy I shall be to-morrow! I must see to-night just exactly what to do with these things, and to-morrow I shall set to work."

"They found poor Batten lying dead, or dying, in a mangrove swamp—I forget which," he began again presently, "with one of these very orchids crushed up under his body. He had been unwell for some days with some kind of native fever, and I suppose he fainted. These mangrove swamps are very unwholesome. Every drop of blood, they say, was taken out of him by the jungle-leeches. It may be that very plant that cost him his life to obtain."

"I think none the better of it for that."

"Men must work though women may weep," said Wedderburn with profound gravity.

"Fancy dying away from every comfort in a nasty swamp! Fancy being ill of fever with nothing to take but chlorodyne and quinine—if men were left to themselves they would live on chlorodyne and quinine—and no one round you but horrible natives! They say the Andaman islanders are most disgusting wretches—and, anyhow, they can scarcely make good nurses, not having the necessary training. And just for people in England to have orchids!"

"I don't suppose it was comfortable, but some men seem to enjoy that kind of thing," said Wedderburn. "Anyhow, the natives of his party were sufficiently civilised to take care of all his collection until his colleague, who was an ornithologist, came back again from the interior; though they could not tell the species of the orchid and had let it wither. And it makes these things more interesting."

"It makes them disgusting. I should be afraid of some of the malaria clinging to them. And just think there has been a dead body lying across that ugly thing! I never thought of that before. There! I declare I cannot eat another mouthful of dinner."

"I will take them off the table if you like, and put them in the window-seat. I can see them just as well there."

The next few days he was indeed singularly busy in his steamy little hothouse, fussing about with charcoal, lumps of teak, moss, and all the other mysteries of the orchid cultivator. He considered himself was having a wonderfully eventful time. In the evening he would talk about these new orchids to his friends, and over and over again he reverted to his expectation of something strange.

Several of the Vandas and the Dendrobium died under his care, but presently the strange orchid began to show signs of life. He was delighted and took his housekeeper right away from jam-making to see at once, directly he made the discovery.

"That is a bud," he said, "and presently there will be a lot of leaves there, and those little things coming out here are aërial rootlets."

"They look to me like little white fingers poking out of the brown," said his housekeeper. "I don't like them."

"Why not?"

"I don't know. They look like fingers trying to get at you. I can't help my likes and dislikes."

"I don't know for certain, but I don't *think* there are any orchids I know that have aërial rootlets quite like that. It may be my fancy, of course. You see they are a little flattened at the ends."

"I don't like 'em," said his housekeeper, suddenly shivering and turning away. "I know it's very silly of me—and I'm very sorry, particularly as you like the thing so much. But I can't help thinking of the corpse."

"But it may not be that particular plant. That was merely a guess of mine."

His housekeeper shrugged her shoulders. "Anyhow I don't like it," she said.

Wedderburn felt a little hurt at her dislike to the plant. But that did not prevent his talking to her about orchids generally, and this orchid in particular, whenever he felt inclined.

"There are such queer things about orchids," he said one day; "such possibilities of surprises. You know, Darwin studied their fertilisation, and showed that the whole structure of an ordinary orchid flower was contrived in order that moths might carry the pollen from plant to plant. Well, it seems that there are lots of orchids known the flower of which cannot possibly be used for fertilisation that way. Some of the *Cypripediums*, for instance; there are no insects known that can possibly fertilise them, and some of them have never been found with seed."

"But how do they form new plants?"

"By runners and tubers, and that kind of outgrowth. That is easily explained. The puzzle is, what are the flowers for?"

"Very likely," he added, "*my* orchid may be something extraordinary in that way. If so I shall study it. I have often thought of making researches as Darwin did. But hitherto I have not found the time, something else has happened to prevent it. The leaves are beginning to unfold now. I do wish you would come and see them!"

But she said that the orchid-house was so hot it gave her the headache. She had seen the plant once again, and the aërial rootlets, which were now some of them more than a foot long, had unfortunately reminded her of tentacles reaching out after something; and they got into her dreams, growing after her with incredible rapidity. So that she had settled to her entire satisfaction that she would not see that plant again, and Wedderburn had to admire its leaves alone. They were of the ordinary broad form, and a deep glossy green, with splashes and dots of deep red towards the base. He knew of no other leaves quite like them. The plant was placed on a low bench near the thermometer, and close by was a simple arrangement by which a tap dripped on the hot-water pipes and kept the air steamy. And he spent his afternoons now with some regularity meditating on the approaching flowering of the strange plant.

And at last the great thing happened. Directly he entered the little glass house he knew that the spillover had burst out, although his great *Palaeonophis Lowii* hid the corner where his new darling stood. There was a new odour in the air, a rich, intensely sweet scent, that overpowered every other in the crowded, steaming little greenhouse.

Directly he noticed this he hurried down to the strange orchid. And, behold! the trailing green spike bore now three great splashes of blossom, from which this overpowering sweetness proceeded. He stopped before them in an ecstasy of admiration.

The flowers were white, with streaks of golden orange upon the petals; the heavy labellum was coiled into an intricate projection, and a wonderful bluish purple mingled there with the gold. He could see at once that the genus was altogether a new one. And the insufferable scent! How hot the place was! The blossoms swam before his eyes.

He would see if the temperature was right. He made a step towards the thermometer. Suddenly everything appeared unsteady. The bricks on the floor were dancing up and down. Then the white blossoms, the green leaves behind them, the whole greenhouse, seemed to sweep sideways, and then to curve upward.

*

At half-past four his cousin made the tea, according to their invariable custom. But Wedderburn did not come in for his tea.

"He is worshipping that horrid orchid," she told herself, and waited ten minutes. "His watch must have stopped. I will go and call him."

She went straight to the hothouse, and, opening the door, called his name. There was no reply. She noticed that the air was very close, and loaded with an intense perfume. Then she saw something lying on the bricks between the hot-water pipes.

For a minute, perhaps, she stood motionless.

He was lying, face upward, at the foot of the strange orchid. The tentacle-like aërial rootlets no longer swayed freely in the air, but were crowded together, a tangle of grey ropes, and stretched tight with their ends closely applied to his chin and neck and hands.

She did not understand. Then she saw from under one of the exultant tentacles upon his cheek the blood trickled a little thread of blood.

With an inarticulate cry she ran towards him, and tried to pull him away from the leech-like suckers. She snapped two of these tentacles, and their sap dripped red.

Then the overpowering scent of the blossom began to make her head reel. How they clung to him! She tore at the tough ropes, and he and the white inflorescence swam about her. She felt she was fainting, but she knew she must not. She left him and hastily opened the nearest door, and, after she had panted for a moment in the fresh air, she had a brilliant inspiration. She caught up a flower-pot and smashed in the windows at the end of the green-house. Then she re-entered. She tugged now with renewed strength

Wedderburn's motionless body, and brought the strange orchid crashing to the floor. It still clung with the grimmest tenacity to its victim. In a frenzy, she lugged it and him into the open air.

Then she thought of tearing through the sucker rootlets one by one, and in another minute she had released him and was dragging him away from the horror.

He was white and bleeding from a dozen circular patches.

The odd-job man was coming up the garden, amazed at the smashing of glass, and saw her emerge hauling the inanimate body with red-stained hands. For a moment he thought impossible things.

"Bring some water!" she cried, and her voice dispelled his fancies. When, with unnatural alacrity, he returned with the water, he found her weeping with excitement, and with Wedderburn's head upon her knee, wiping the blood from his face.

"What's the matter?" said Wedderburn, opening his eyes feebly, and closing them again at once.

"Go and tell Annie to come out here to me, and then go for Doctor Haddon at once," she said to the odd-job man so soon as he brought the water; and added, seeing he hesitated, "I will tell you all about it when you come back."

Presently Wedderburn opened his eyes again, and, seeing that he was troubled by the puzzle of his position, she explained to him, "You fainted in the hothouse."

"And the orchid?"

"I will see to that," she said.

Wedderburn had lost a good deal of blood, but beyond that he had suffered no very great injury. The housekeeper gave him brandy mixed with some pink extract of meat, and carried him upstairs to bed. Her housekeeper told her incredible story in fragments to Dr Haddon. "Come to the orchid-house and see," she said.

The cold outer air was blowing in through the open door, and the sickly perfume was almost dispelled. Most of the torn ærial rootlets lay already withered amidst a number of dark stains upon the bricks. The stem of the inflorescence was broken by the fall of the plant, and the flowers were growing limp and brown at the edges of the petals. The doctor stooped towards it, then saw that one of the ærial rootlets still stirred feebly, and hesitated.

The next morning the strange orchid still lay there, black now and putrescent. The door banged intermittently in the morning breeze, and all the array of Wedderburn's orchids was shrivelled and prostrate. But Wedderburn himself was bright and garrulous upstairs in the glory of his strange adventure.

In the Avu Observatory

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The observatory at Avu, in Borneo, stands on the spur of the mountain. To the north rises the old crater, black at night against the unfathomable blue of the sky. From the little circular building, with its mushroom dome, the slopes plunge steeply downward into the black mysteries of the tropical forest beneath. The little house in which the observer and his assistant live is about fifty yards from the observatory, and beyond this are the huts of their native attendants.

Thaddy, the chief observer, was down with a slight fever. His assistant, Woodhouse, paused for a moment in silent contemplation of the tropical night before commencing his solitary vigil. The night was very still. Now and then voices and laughter came from the native huts, or the cry of some strange animal was heard from the midst of the mystery of the forest. Nocturnal insects appeared in ghostly fashion out of the darkness, and fluttered round his light. He thought, perhaps, of all the possibilities of discovery that still lay in the black tangle beneath him; for to the naturalist the virgin forests of Borneo are still a wonderland full of strange questions and half-suspected discoveries. Woodhouse carried a small lantern in his hand, and its yellow glow contrasted vividly with the infinite series of tints between lavender-blue and black in which the landscape was painted. His hands and face were smeared with ointment against the attacks of the mosquitoes.

Even in these days of celestial photography, work done in a purely temporary erection, and with only the most primitive appliances in addition to the telescope, still involves a very large amount of cramped and motionless watching. He sighed as he thought of the physical fatigues before him, stretched himself, and entered the observatory.

The reader is probably familiar with the structure of an ordinary astronomical observatory. The building is usually cylindrical in shape, with a very light hemispherical roof capable of being turned round from the interior. The telescope is supported upon a stone pillar in the centre, and a clockwork arrangement compensates for the earth's rotation, and allows a star once found to be continuously observed. Besides this, there is a compact tracery of wheels and screws about its point of support, by which the astronomer adjusts it. There is, of course, a slit in the movable roof which follows the eye of the telescope in its survey of the heavens. The observer sits or lies on a sloping wooden arrangement which he can wheel to any part of the observatory as the position of the telescope may require. With it is advisable to have things as dark as possible, in order to enhance the brilliance of the stars observed.

The lantern flared as Woodhouse entered his circular den, and the general darkness fled into black shadows behind the big machine, from which it presently seemed to creep back over the whole place again as the light waned. The slit was a profound transparent blue, in which six stars shone with tropical brilliance, and their light lay, a pallid gleam, along the black tube of the instrument. Woodhouse shifted the roof, and then proceeding to the telescope, turned first one wheel and then another, the great cylinder slowly swinging into a new position. Then he glanced through the finder of the little companion telescope, moved the roof a little more, made some further adjustments, and s

the clockwork in motion. He took off his jacket, for the night was very hot, and pushed into position the uncomfortable seat to which he was condemned for the next four hours. Then with a sigh he resigned himself to his watch upon the mysteries of space.

There was no sound now in the observatory, and the lantern waned steadily. Outside there was the occasional cry of some animal in alarm or pain, or calling to its mate, and the intermittent sounds of the Malay and Dyak servants. Presently one of the men began a queer chanting song, in which the others joined at intervals. After this it would seem that they turned in for the night, for no further sound came from their direction, and the whispering stillness became more and more profound.

The clockwork ticked steadily. The shrill hum of a mosquito explored the place and grew shriller with indignation at Woodhouse's ointment. Then the lantern went out and all the observatory was black.

Woodhouse shifted his position presently, when the slow movement of the telescope had carried him beyond the limits of his comfort.

He was watching a little group of stars in the Milky Way, in one of which his chief had seen or fancied a remarkable colour variability. It was not a part of the regular work for which the establishment existed, and for that reason perhaps Woodhouse was deeply interested. He must have forgotten things terrestrial. All his attention was concentrated upon the great blue circle of the telescope field—a circle powdered, so it seemed, with an innumerable multitude of stars, and all luminous against the blackness of its setting. As he watched he seemed to himself to become incorporeal, as if he too were floating in the ether of space. Infinitely remote was the faint red spot he was observing.

Suddenly the stars were blotted out. A flash of blackness passed, and they were visible again.

"Queer," said Woodhouse. "Must have been a bird."

The thing happened again, and immediately after the great tube shivered as though it had been struck. Then the dome of the observatory resounded with a series of thundering blows. The stars seemed to sweep aside as the telescope—which had been undamped—swung round and away from the slit in the roof.

"Great Scott!" cried Woodhouse. "What's this?"

Some huge vague black shape, with a flapping something like a wing, seemed to be struggling in the aperture of the roof. In another moment the slit was clear again, and the luminous haze of the Milky Way shone warm and bright.

The interior of the roof was perfectly black, and only a scraping sound marked the whereabouts of the unknown creature.

Woodhouse had scrambled from the seat to his feet. He was trembling violently and in a perspiration with the suddenness of the occurrence. Was the thing, whatever it was, inside or out? It was big whatever else it might be. Something shot across the skylight, and the telescope swayed. He started violently and put his arm up. It was in the observatory, then, with him. It was clinging to the roof apparently. What the devil was it? Could it see him?

He stood for perhaps a minute in a state of stupefaction. The beast, whatever it was, clawed at the interior of the dome, and then something flapped almost into his face, and he saw the momentary gleam of starlight on a skin like oiled leather. His water-bottle was knocked off his little table with a smash.

The sense of some strange bird-creature hovering a few yards from his face in the darkness was indescribably unpleasant to Woodhouse. As his thought returned he concluded that it must be some night-bird or large bat. At any risk he would see what it was, and pulling a match from his pocket, he tried to strike it on the telescope seat. There was a smoking streak of phosphorescent light, the match flared for a moment, and he saw a vast wing sweeping towards him, a gleam of grey-brown fur, and then he was struck in the face and the match knocked out of his hand. The blow was aimed at his temple, and a claw tore sideways down to his cheek. He reeled and fell, and he heard the extinguished lantern smash. Another blow followed as he fell. He was partly stunned, he felt his own warm blood stream out upon his face. Instinctively he felt his eyes had been struck at, and, turning over on his face to protect them, tried to crawl under the protection of the telescope. He was struck again upon the back, and he heard his jacket rip, and then the thing hit the roof of the observatory. He edged as far as he could between the wooden seat and the eyepiece of the instrument, and turned his body round so that it was chiefly his feet that were exposed. With these he could at least kick. He was still in a mystified state. The strange beast banged about in the darkness, and presently clung to the telescope making it sway and the gear rattle. Once it flapped near him, and he kicked out madly and felt a solid body with his feet. He was horribly scared now. It must be a big thing to swing the telescope like that. He saw for a moment the outline of a head black against the starlight, with sharply-pointed upstanding ears and a crest between them. It seemed to him to be as big as a mastiff. Then he began to bawl out as loudly as he could for help.

At that the thing came down upon him again. As it did so his hand touched something beside him on the floor. He kicked out, and the next moment his ankle was gripped and held by a row of keen teeth. He yelled again, and tried to free his leg by kicking with the other. Then he realised he had the broken water-bottle at his hand, and, snatching it, he struggled into a sitting posture, and feeling in the darkness towards his foot, gripped a velvety ear, like the ear of a big cat. He had seized the water-bottle by its neck and brought it down with a shivering crash upon the head of the strange beast. He repeated the blow, and then stabbed and jabbed with the jagged end of it, in the darkness, where he judged the face might be.

The small teeth relaxed their hold, and at once Woodhouse pulled his leg free and kicked hard. He felt the sickening feel of fur and bone giving under his boot. There was a tearing bite at his arm, and he struck over it at the face, as he judged, and hit damp fur.

There was a pause; then he heard the sound of claws and the dragging of a heavy body away from him over the observatory floor. Then there was silence, broken only by his own sobbing breathing, and a sound like licking. Everything was black except the parallelogram of the blue skylight with the luminous dust of stars, against which the end of the telescope now appeared in silhouette. He waited as it seemed, an interminable time. Was the thing coming on again? He felt in his trouser-pocket for some matches, and found one remaining. He tried to strike this, but the floor was wet, and it spat and went out. He cursed. He could not see where the door was situated. In his struggle he had quite lost his bearings. The strange beast, disturbed by the splutter of the match, began to move again. "Time," called Woodhouse, with a sudden gleam of mirth, but the thing was not coming at him again. He mu

have hurt it, he thought, with the broken bottle. He felt a dull pain in his ankle. Probably he was bleeding there. He wondered if it would support him if he tried to stand up. The night outside was very still. There was no sound of any one moving. The sleepy fools had not heard those wings battering upon the dome, nor his shouts. It was no good wasting strength in shouting. The monster flapped its wings and startled him into a defensive attitude. He hit his elbow against the seat, and it fell over with a crash. He cursed this, and then he cursed the darkness.

Suddenly the oblong patch of starlight seemed to sway to and fro. Was he going to faint? It would never do to faint. He clenched his fists and set his teeth to hold himself together. Where had the door got to? It occurred to him he could get his bearings by the stars visible through the skylight. The patch of stars he saw was in Sagittarius and south-eastward; the door was north—or was it north by west? He tried to think. If he could get the door open he might retreat. It might be the thing was wounded. The suspense was beastly. "Look here!" he said, "if you don't come on, I shall come at you."

Then the thing began clambering up the side of the observatory, and he saw its black outline gradually blot out the skylight. Was it in retreat? He forgot about the door, and watched as the dome shifted and creaked. Somehow he did not feel very frightened or excited now. He felt a curious sinking sensation inside him. The sharply-defined patch of light, with the black form moving across it, seemed to be growing smaller and smaller. That was curious. He began to feel very thirsty, and yet he did not feel inclined to get anything to drink. He seemed to be sliding down a long funnel.

He felt a burning sensation in his throat, and then he perceived it was broad daylight, and that one of the Dyak servants was looking at him with a curious expression. Then there was the top of Thaddy's face upside down. Funny fellow, Thaddy, to go about like that! Then he grasped the situation better and perceived that his head was on Thaddy's knee, and Thaddy was giving him brandy. And then he saw the eyepiece of the telescope with a lot of red smears on it. He began to remember.

"You've made this observatory in a pretty mess," said Thaddy.

The Dyak boy was beating up an egg in brandy. Woodhouse took this and sat up. He felt a sharp twinge of pain. His ankle was tied up, so were his arm and the side of his face. The smashed glass, red-stained, lay about the floor, the telescope seat was overturned, and by the opposite wall was a dark pool. The door was open, and he saw the grey summit of the mountain against a brilliant background of blue sky.

"Pah!" said Woodhouse. "Who's been killing calves here? Take me out of it."

Then he remembered the Thing, and the fight he had had with it.

"What was it?" he said to Thaddy—"The Thing I fought with?"

"You know that best," said Thaddy. "But, anyhow, don't worry yourself now about it. Have some more to drink."

Thaddy, however, was curious enough, and it was a hard struggle between duty and inclination to keep Woodhouse quiet until he was decently put away in bed, and had slept upon the copious dose of medicinal extract Thaddy considered advisable. They then talked it over together.

"It was," said Woodhouse, "more like a big bat than anything else in the world. It had sharp, short ears and soft fur, and its wings were leathery. Its teeth were little, but devilish sharp, and its jaw could not have been very strong or else it would have bitten through my ankle."

"It has pretty nearly," said Thaddy.

"It seemed to me to hit out with its claws pretty freely. That is about as much as I know about the beast. Our conversation was intimate, so to speak, and yet not confidential."

"The Dyak chaps talk about a Big Colugo, a Klang-utang—whatever that may be. It does not often attack man, but I suppose you made it nervous. They say there is a Big Colugo and a Little Colugo and a something else that sounds like gobble. They all fly about at night. For my own part I know there are flying foxes and flying lemurs about here, but they are none of them very big beasts."

"There are more things in heaven and earth," said Woodhouse—and Thaddy groaned at the quotation—"and more particularly in the forests of Borneo, than are dreamt of in our philosophies. On the whole, if the Borneo fauna is going to disgorge any more of its novelties upon me, I should prefer that it did so when I was not occupied in the observatory at night and alone."

The Triumphs of a Taxidermist

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Here are some of the secrets of taxidermy. They were told me by the taxidermist in a mood of elation. He told me them in the time between the first glass of whisky and the fourth, when a man is no longer cautious and yet not drunk. We sat in his den together; his library it was, his sitting and his eating room—separated by a bead curtain, so far as the sense of sight went, from the noisome den where he applied his trade.

He sat on a deck chair, and when he was not tapping refractory bits of coal with them, he kept his feet—on which he wore, after the manner of sandals, the holy relics of a pair of carpet slippers—out the way upon the mantel-piece, among the glass eyes. And his trousers, by-the-by—though they had nothing to do with his triumphs—were a most horrible yellow plaid, such as they made when our fathers wore side-whiskers and there were crinolines in the land. Further, his hair was black, his face rosy, and his eye a fiery brown; and his coat was chiefly of grease upon a basis of velveteen. And his pipe had a bowl of china showing the Graces, and his spectacles were always askew, the left eye glaring nakedly at you, small and penetrating; the right, seen through a glass darkly, magnified and mild. Thus his discourse ran: "There never was a man who could stuff like me, Bellows, never. I have stuffed elephants and I have stuffed moths, and the things have looked all the livelier and better for it. And I have stuffed human beings—chiefly amateur ornithologists. But I stuffed a nigger once.

"No, there is no law against it. I made him with all his fingers out and used him as a hat-rack, but the fool Homersby got up a quarrel with him late one night and spoilt him. That was before your time. It is hard to get skins, or I would have another.

"Unpleasant? I don't see it. Seems to me taxidermy is a promising third course to burial or cremation. You could keep all your dear ones by you. Bric-à-brac of that sort stuck about the house would be as good as most company, and much less expensive. You might have them fitted up with clockwork to do all sorts of things.

"Of course they would have to be varnished, but they need not shine more than lots of people do naturally. Old Manningtree's bald head.... Anyhow, you could talk to them without interruption. Even to aunts. There is a great future before taxidermy, depend upon it. There is fossils again...."

He suddenly became silent.

"No, I don't think I ought to tell you that." He sucked at his pipe thoughtfully. "Thanks, yes. Not too much water.

"Of course, what I tell you now will go no further. You know I have made some dodos and a great auk? No! Evidently you are an amateur at taxidermy. My dear fellow, half the great auks in the world are about as genuine as the handkerchief of Saint Veronica, as the Holy Coat of Treves. We make 'em of grebes' feathers and the like. And the great auk's eggs too!"

"Good heavens!"

"Yes, we make them out of fine porcelain. I tell you it is worth while. They fetch—one fetched £300 only the other day. That one was really genuine, I believe, but of course one is never certain. It is very fine work, and afterwards you have to get them dusty, for no one who owns one of these precious eggs has ever the temerity to clean the thing. That's the beauty of the business. Even if they suspect an egg they do not like to examine it too closely. It's such brittle capital at the best.

"You did not know that taxidermy rose to heights like that. My boy, it has risen higher. I have rivalled the hands of Nature herself. One of the *genuine* great auks"—his voice fell to a whisper—one of the *genuine* great auks *was made by me.*"

"No. You must study ornithology, and find out which it is yourself. And what is more, I have been approached by a syndicate of dealers to stock one of the unexplored skerries to the north of Iceland with specimens. I may—some day. But I have another little thing in hand just now. Ever heard of the *dinornis*?

"It is one of those big birds recently extinct in New Zealand. 'Moa' is its common name, so called because extinct: there is no moa now. See? Well, they have got bones of it, and from some of the marshes even feathers and dried bits of skin. Now, I am going to—well, there is no need to make any bones about it—going to *forge* a complete stuffed moa. I know a chap out there who will pretend to make the find in a kind of antiseptic swamp, and say he stuffed it at once, as it threatened to fall to pieces. The feathers are peculiar, but I have got a simply lovely way of dodging up singed bits of ostrich plume. Yes, that is the new smell you noticed. They can only discover the fraud with a microscope, and they will hardly care to pull a nice specimen to bits for that.

"In this way, you see, I give my little push in the advancement of science.

"But all this is merely imitating Nature. I have done more than that in my time. I have—beaten her."

He took his feet down from the mantel-board, and leant over confidentially towards me. "I have *created* birds," he said in a low voice. "New birds. Improvements. Like no birds that was ever seen before."

He resumed his attitude during an impressive silence.

"Enrich the universe; *rath-er*. Some of the birds I made were new kinds of humming birds, and very beautiful little things, but some of them were simply rum. The rummest, I think, was the *Anomalopteryx Jejuna*. *Jejunus-a-um*—empty—so called because there was really nothing in it; thoroughly empty bird—except for stuffing. Old Javvers has the thing now, and I suppose he is almost as proud of it as I am. It is a masterpiece, Bellows. It has all the silly clumsiness of your pelican, and the solemn want of dignity of your parrot, all the gaunt ungainliness of a flamingo, with all the extravagant chromatic conflict of a mandarin duck. *Such* a bird. I made it out of the skeletons of a stork and a toucan and a job lot of feathers. Taxidermy of that kind is just pure joy, Bellows, to a real artist in the art.

"How did I come to make it? Simple enough, as all great inventions are. One of those young genii who write us Science Notes in the papers got hold of a German pamphlet about the birds of New Zealand

and translated some of it by means of a dictionary and his mother-wit—he must have been one of very large family with a small mother—and he got mixed between the living apteryx and the extinct anomalopteryx; talked about a bird five feet high, living in the jungles of the North Island, rare, specimens difficult to obtain, and so on. Javvers, who even for a collector, is a miraculously ignorant man, read these paragraphs, and swore he would have the thing at any price. Raided the dealers with enquiries. It shows what a man can do by persistence—will-power. Here was a bird-collector swearing he would have a specimen of a bird that did not exist, that never had existed, and which for very shame of its own profane ungainliness, probably would not exist now if it could help itself. And he got it. *He got it.*"

"Have some more whisky, Bellows?" said the taxidermist, rousing himself from a transient contemplation of the mysteries of will-power and the collecting turn of mind. And, replenished, he proceeded to tell me of how he concocted a most attractive mermaid, and how an itinerant preacher who could not get an audience because of it, smashed it because it was idolatry, or worse, at Burslem Wakes. But as the conversation of all the parties to this transaction, creator, would-be preserver, and destroyer, was uniformly unfit for publication, this cheerful incident must still remain unprinted.

The reader unacquainted with the dark ways of the collector may perhaps be inclined to doubt the taxidermist, but so far as great auks' eggs, and the bogus stuffed birds are concerned, I find that he has the confirmation of distinguished ornithological writers. And the note about the New Zealand bird certainly appeared in a morning paper of unblemished reputation, for the Taxidermist keeps a copy and has shown it to me.

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