accomplish what Karatoff the tea-dances uptown. the case up and arranged a demonstra- much attracted to and by the ladies. with the first,

telepathy, or some such thing. Oh, he in a corner of the room; alone. Not a hypnotism in the psychological labora- "Arterio sclerosis, I think." replied bail, though it was fixed very high. has a large following; in fact, some word was said by him, yet as if by very well known people in the smart magic the buzz of conversation ceased. asking something.

that perhaps if you could add some- Pieces of paper and little leadpencils might interest you.

So far Kennedy had said little bejust the thing that appealed to him. nto the car with the Professor.

"Through an acquaintance, who inoduced her to Karatoff and the rest. Carita Belleville, the dancer, you

had been "taken up" by society.

Karatoff?" pursued Craig, keenly. athered about him, they tell me." There was little time for further watching. westions, for our destination was not

partments" uptown.

Wite on the first floor. lowever, was subordinate to a pair of Slowly Edith Gaines rose from the

lating fellow, every inch a mystic. om the strange personality who prevery short hall, which we entered. On a quaint stand tea was brewing. 1d the whole assemblage had an atich, with the professions of Karat-

ere. One could not help noticing do next? t each was watching the other.

room who attracted the men equal-Carita Belleville herself. Carita magnetic eyes.

hoticed two especially, who proved then back at Edith Gaines.

YPNOTISM can't begin to to be found late in the afternoon at pened.

of the department of the university, paced exsmall perhaps, but ample to allow him another of the papers, repeating the skill were gone! psychology at the purpose of increasing blood my lawyer," he remarked fine with a more bitter taste; something tea-like, but for the purpose of increasing blood my lawyer," he remarked fine with a more bitter taste; something pressure. Don't you see it?" he added When the police want me they There have been complaints to the pressed you as being one to whom the before.

he of Remided he had married Miss Edith ville, welcome wherever he went, for had told specifically what to do. attracted a great deal of attention at hand, was almost always to be found Deliberately he walked aross the room the other cups. the time, for she had been a student not far from Edith Gaines. All of to the table, and, to the astonishment The clang of a bell outside threw us show that he was suffering from hard- how certainly Kennedy was recon- phone booth. Then we turned into the "Who is Karatoff, anyhow?" asked Medical Society, but for his own in-cellaneous pile on the table. ism-suggestion, he calls it, though it the intimacy of Mrs. Gaines with them. inary exhibition. is really something more than that. The conversation was at its height "Of course," remarked Karatoff, as

set are going to him. Why," he added, "So that there can be no question facing up, "Edith-my wife-has be- about what I am able to do," he began. come interested in his hypnotic clinics, "I wish each of you to write on a a she calls them." Gaines paused, and piece of paper what you would like to t was evident that he hesitated over have me cause any one to do or say under hypnotism. You will please fold "When is the demonstration?" in- the paper tighly, covering the writing. ouired Kenndy, with unconcealed in- I will read the paper to myself. still folded up, will hypnotize the subject, The Professor looke at his watch, and will make the subject do whatever Im going over there now; in fact, Fm is desired. That will be preliminary fust a bit late. Only, I happened to to what I have to say later about my think of you, and it occurred to me powers in hypnotic therapeutics."

thing to my report it might carry were distributed by an attendant. weight. Would you like to come with Slowly I wrote: "Have Mrs. Gaines Really, I should think that it pick out a record, play it on the phonograph, then let her do as she pleases Some moments elapsed while the

sides asking a question or two. I others wrote. Apparently they were knew the symptoms. Gaines need not trying to devise methods of testing Dr. have hesitated or urged him. It was Karatoff's mettle. Then the papers were collected and deposited on the "How did Mrs. Gaines become in- table beside him. Apparently at ranerested in the thing?" querried Craig dom Karatoff picked out one of the moment later, outside, as we climbed folded papers, then, seemingly without looking at it, and certainly without unfolding it, as far as I could determine, he held it up to his forehead. It was an old trick, I knew, Perhaps

he had palmed a sponge wet with alco-Kennedy glanced at me, and I nod- hol or some other liquid, had brushed ed that I had heard of her. It was it over the paper, making the writing nly a few night before that I had visible through it, and drying out rapen Carita at one of the midnight idly, so as to leave the paper opaque evues, doing a dance which was de- again, long before any of us saw it a cribed as the "Hypnotic Whirl"-a second time. Or was he really exerwild abandon of grace and motion. She cising some occult power? At any rate, he read it, or pretended to read "What is Miss Belleville's interest in it, at least.

"I am asked to hypnotize Mrs. Gaines shrugged his shoulders. "No- Gaines," he announced. It was someoriety, perhaps," he replied. "It is thing of a shock to realize that it was peculiar group that Karatoff has my paper he had chanced to pick up first, and I leaned forward eagerly,

Mrs. Gaines rose, and every eye was ardown the drive from the university. riveted on her as Karatoff placed her and the car pulled up before one of in an easy chair before him. There he new, handsome and ornate "studio was an expectant silence as Karatoff moved the chair so that she could con-We followed Gaines into the build- centrate her attention only on a bright ing and the hall boy directed us to a silver globe at the ceiling. Karatoff moved before her, passing his hands A moment later we were admitted with a peculiar motion before her eyes. W Karatoff himself, a tall, dark-haired It seemed an incredibly short time in Blow, bearder, somewhat sallow. which Edith Ganes yielded to the Every feature of his remarkable face, strange force which fascinated all.

Wonderful, deep-set, piercing eyes. We chair, faced us with unseeing eyes, fould see that he was indeed a fasci- except as Karatoff directed. Karatoff enemy with a rubber dagger, going was some kind of hypnotic scene going my investigation, I could not restrain himself was a study. It seemed as if through all the motions of real pas- on. One of them named Errol struck my impatience to get back to the lab-His clinic carried out well the im- he had focused every ounce of his fac- sion. Now!" pression of mysticism that one derived ulties on the accomplishment of the ded over it. There were only two moved, as if in a dream walk, over to- was to do. But a gasp went up from up, forgotten, on the floor, where Errol you would have been surprised to find three rooms in the apartment, one ward the phonograph, reached into the some as he took another step, and it had dropped it when he came out from a visitor," he greeted me. the large room down the end of cabinet beneath it and drew forth a was evident that it was Marchant he the hypnotization. book of records.

Osphere of bohemian comaraderie forth the record, placed it on the mag chine, wound it, then placed the record Marchant smiled at the rest of us-a But I can tell you what is. You, Dr. he agreed. "Her excuse was plauspromised well that Kennedy was on the revolving disk. My first suri sickly smile, I thought, as though he Karatoff, or whatever your name is, lible. She said that she had just heard out too," watched particularly the exchange tion. She had picked out the music being carried too far. greetings between Professor Gaines to the "Hypnotic Whirl." I bent for-Edith Gaines, who was already ward, more intent. What would she

As she turned I could see even in the pliantly as it descended. dith Gaines was a pretty little wo- dim light a heightened color in her petite, light of hair, dainty—the cheeks, as though the excitement of looked quickly. He had fallen fortype of woman who craved for the catchy music had infected her. A thrived on attention. Here at moment later she was executing, and there seemed to be no lack of it. very creditably, too, an imitation of here was only one other woman in Carita herself in the revue. What did the moment, as Kenndy, Karatoff and it mean?

indeed a stunning woman; tall, ing far formal looking now at his tives, consternation reigned in the litnder, dark, with a wonderful pair wife, now at the little group. Errol tle circle. wsa no less engrossed than Marchant. As I watched I could see that both one were quite friendly with Dr. large performance. I was surprised to see had been one of us. tentions. I saw Gaines watching on Carita's face something that looked "Call an ambulance, quick!" direct- Gaines leaned heavily on the arm of tiful green. No sooner was the reacarita attentively, never in the mean strangely akin to jealousy. It was as ed Kennedy to me, though I knew that her husband. In the failing for long to lose sight of los had much opportunity except for familiarity of an old admirer. He Karatoff, eagerly trying to justify it this far. Now you see what such more water restored the green color. Think it over, perhaps it was Professor safe means of revenge on Marchant, the more water restored the green color.

Worth observation. One was Armand I had just about decided that the ness of the heart. I never words short as Marchant, well known as a broker. little drama in the audience was of He cut the words short as Edith As for me, Mrs. Gaines and Carita the effect on the heart that I—" well known as a broker. little drama in the audience was of the successful, he was better far more importance and interest than Gaines receied and fell into her hus
Belleville presented a perplexing plob"What shows the effect?" I interthown as one of those who desert Wall even the dance, when the music ceased. band's arms. She seemed completely lem, but I said nothing, for Kennedy rupted, somewhat impatiently. Street promptly at the hour of closing. Karatoff approached, took Mrs. Gaines prostrated by the shock.

almost amount to thought transference, one of the groups and took a position the dagger, "you know that under dict?"

by the hand, led her back to the chair, Errol in the mantime was pacing the At once he drew forth the little tube got I hadn't told you what I suspected. one of your patients, along with Car and at a word she regained her normal floor like one in a dream. Events had containing the few drops of tea, and Why, digitalis-foxglove, you know. I Belleville, Marchant, Errol and consciousness. As she rose, still in a followed one another so fast in the emptied a drop or two into a beaker suppose it never occurred to the police rest," added Kennedy. daze it seemed, it was quite evident confusion that I had only on unrelated of freshly distilled water as carefully that the rubber dagger might have cov. Karatoff smiled. "I would not have cov. that she had no waking realization of series of impressions. It was not until as if the tea had been some elixir of ered up a peculiar poisoning. Well, if said that myself. But since you had what had happened, for she walked a moment later that I realized the full life. As he was examining the con- they'll take the contents of the stom- said it, I cannot help admitting t back and sat down beside her husband import of the affair, when I saw Ken- tents of the beaker his face clouded ach, in alcohol, with a little water truth. Don't you suppose I could prequite as though nothing had hap- nedy standing near the table in the with thought. position Karatoff had assumed, a look Karatoff seemed to realize that he of perplexity on his face. Slowly I claims. He's a fake, Ken- Another was Cyril Errol, a man of had made a hit. Without giving any realized what was the cause. The something wrong," he hazarded. "Per- talis is an accumulative poison and a There was an air almost of trium Professor Leslie Gaines, leisure, well known also in the club one a chance to question him he papers on which were written the redepartment of experimental world. He had inherited an estate, reached down quickly and picked up quests for the exhibitions of Karatoff's there is something with a slight color by experimental evidence an ideal drug no more, except under the advice of the exhibitions of the exhi

quickly, and Kennedy looked about that would be nauseous if not con- excitedly. "The rubber dagger was find me here." Medical Society," he went on good things of the world appealed "Mr. Errol," he summoned, placing with a glance that missed nothing, cealed in the tea. There's more than only a means to an end. Someone who "The fishing was good," remarks county stopping, "and they have taken mightily, a hedonist, and withal very the second folded paper on the table Before I could say a word about the tannni and sugar here." papers he had crossed the room to "Then you think that someone pres- placed digitalis in his tea. That was the studio. "Now, before I see Err the case the room. I've been deleIt was fortunate that the serving of the ladies.

Then you think that someone presplaced digitalis in his tea. That was the studio. "Now, before I see Er to and where Marchant had been standing in the tea?" I possible because of the taste of the I should like to see Gaines again. tea enabled us to look about and get life from his tone and manner I fancied from his that there was just a bit more than ed excitement and obvious restraint of to be no hesitation, at least on the teacup from which he had been sipthat there was the disease carried him off, exactly as was bounded in the disease carried him off, exactly as was bounded professional Gaines intimately, though much over the teacups. Errol seemed hypnotized. Whatever it was written nedy drew from his breast pocket a ples I took. I began to suspect some- stances. It was clever, diabolically been interest in Errol that had led he of course Kennedy knew of him and to vibrate between the group about on the paper, the writer had evidently little emergency case he carried conthing the moment I noticed that those clever. Whoever did it destroyed the to visit the laboratory? Kennedy was of course find the fi tubes. Quickly he poured the few When we find out about this tea we and counted that no one would ever But about whom? Ashmore, whose family was quite he was what men commonly call a At the mute bidding of Karatoff drops of the dregs of the tea into one may find who took them." Ashmore socially, and the marriage "good mixer." Marchant, on the other Errol rose. We watched breathlessly. of the tubes; then into others tea from

in one of his courses when he was which I saw Gaines duly noting, not of all save one, picked up a rubber all into worse confusion, and a mo-ening of the arteries, due to his manner for the report he had to make to the dagger which was lying in the mis- ment later, almost together, a white- of living, as Karatoff had asserted. In- was it? What was the motive back of the laboratory of the psychological decoated surgeon and a blue-coated deed, the police succeeded in showing this sinister murder, that had been so partment. Gaines was there, sitting Kennedy. "What is known about him?" formation. In fact, it was difficult to Quickly Errol turned. A few strides policeman burst into the room. It that it was just for that trouble that \*Dr. Galen Karatoff, a Russian, I be- tell the precise degree of disapproval and he had advanced toward our little seemed almost no time, in the swirl Marchant was going to Karatoff. geve," returned Gaines. "He claims with which he regarded Karatoff, Er- audience, now keyed up to the highest of events, before the policeman was Even to my lay mind the treatment to be able to treat disease by hypnot- rol and Marchant, in turn, as he noted pitch of excitement by the extraord- joined by a detective, assigned by the of arterio sclerosis by mental healing Central Office to that district.

"Well, doctor," demanded the detec-As nearly as I can make out, it must when Karatoff detached himself from at a word Errol paused, still poising tive as he entered, "what's the ver- and Errol was so flimsy that they had

"Did you find anything?" I asked.

Kennedy shook his head. "There's effect is the effect of digitalis. Digi- Karatoff faced Kennedy square in the tea; something tea-like, but for the purpose of increasing blood my lawyer," he 'remarked finall

As for the autopsy that was performed on Marchant, it did indeed

seemed, to say the least, incongruous, Yet the evidence against Karatoff little trouble in getting released on

try it on a dog, they will see that its make?" knew the weakness of Marchant first Kennedy tersely, as we went out

stop to search for a poison in the tangle of events."

structing the strange case. But who campus and proceeded rapidly toward carefully planned no one would even at his desk, writing, as we entered suspect a crime?

I had hardly framed the queries when our telephone rang. It was the Central Office man. The detective had anticipated my own line of inquiry, only had gone much further with it. He had found a clear record of the anything new?" business relations existing between Errol and Marchant. One episode consisted of a stock deal between them in which Errol had invested in a stock which Marchant was promoting.

For a few moments after the talk with the detective Kennedy seemed to be revolving the case. Then he rose suddenly. "We must find Karatoff," he announced.

We found him easily at his studio apartment, nor did we have any difficulty in galning admittance. He knew that he was watched and that frankness would be his best weapon

"Of course," opened Kennedy, "you know that investigation has shown that you were right in your diagnosis of the trouble with Marchant. Was i arterio sclerosis for which you were treating him?" "It would be unprofessional to dis-

cuss it." hastily parried Karatoff, "but since Mr. Marchant is now dead, I think I may say that it was. In fact, few persons, outside of those whom I have associated with me, realize to what a wonderful extent hypnotism may be carried in the cure of disease." "But another patient might have

known what Marchant was being treated for?" interrupted Kennedy. "I suppose so," said Karatoff. "No doctor was ever able to control his patients' tongues. Sometimes they boast of their diseases."

"Especially if they are women," hinted Kennedy, watching the effect of the remark keenly. "I have just had the pleasure of a visit from Carita Belleville in my laboratory." "Indeed?" returned Karatoff, with

difficulty restraining his curiosity. "Miss Belleville has been very kind in introducing me to some of her friends and acquaintances, and I flatter myself that I have been able to do them much good." "Then she was not a patient?" pur-

sued Kennedy, studiously avoiding enlightening Karatoff on the visit. "Rather a friend," he replied quick-

ly. "It was she who introduced Errol." "Did she introduce Mr. Marchant?" "You were treating Mrs. Gaines?"

"Yes," admitted Karatoff, stopping. "I imagine her trouble was more winced the plethysmograph recorded it." mental than physical," remarked Kennedy, as though feeling his way.

unable to read Kennedy's face. think," he said slowly, "that one trou- I must understand this thing before ble was that Mrs. Gaines liked the they get here. It's just the thing I social life better than the simple life." | want." "Your clinic, Mr. Marchant and the rest, better than her husband and the then," replied Gaines. social life at the university," amplified Kennedy. "I think you are right. I with these people," went on Kennedy. kind who would care more for the

"I had noticed something of the sort," Karatoff ventured. "I saw that they were allke in that respect. But, of course, Mr. Marchant was her

social life than the simple life, as you

Suddenly the implication flashed over me, but before I could say anything as Karatoff said," went on Kennedy Kennedy cut in. "Then Mr. Errol might have been enacting under hyp- blood pressure of Marchant, who was notism what were really his own feel-

ing and desires?" "I cannot say that," replied Karatoff, seeking to dodge the issue. "But under the influence of suggestion I suppose it is true that an evil-minded person might suggest to another the commis- ticed it, but those slips of paper or sion of a crime, and the other, deprived of free will, might do it."

psychologists do that he would naturally feel hostile, would he not?"

"Especially with the added personal

acidulated, strain off the filtrate and dict the nature of any report he were

As we passed a corner, he paus entered a drug store and called u 'Slowly but clearly I began to realize several numbers at a pay station tele

"I'm glad to see you," he greeted. laying down his work. "I am just finishing the draft of my report on that Karatoff affair. I have been trying to reach you by telephone to know if you would add anything to it. Is there

"Yes," returned Kennedy, "there is something new. I've just come from Karatoff's, and on the way I decided suddenly that it was time we did something. So I have called up, and the police will bring Errol here, as well as Miss Belleville. Karatoff will come -he won't dare stay away; and I also

took the liberty of calling Mrs. Gaines." "To come here?" repeated Gaines, in mild surprise. "All of them?" "Yes. I hope you will pardon me

for intruding, but I want to borrow some of your psychological laboratory apparatus, and I thought the easiest way would be to use it here rather than take it all over to my place and set it up again."

"I'm sure everything it at your servive," offered Gaines. Kennedy was now running his e over the various instruments which

Gaines and his students used in their studies, and was now examining something in a corner on a little table. It was a peculiar affair, quite simple, but conveying to me no idea of its us "That is my new plethysmograph,"

remarked Gaines, noting with some satisfaction how Kennedy had singled it out. "I've heard the students talk of it."

returned Kennedy. "It's an improved apparatus, Walter, that records one's blood flow." "One of my students is preparing an

exhausticve table," went on Gaines, as had hoped, "showing the effects on blood distribution of different stimuli: for instance, cold, heat, chloroform arenalin, desire, disgust, fear, physical conditions, drugs, emotions-all sorts of things can be studied by this plethysmograph, which can be set to record blood flow through the brain, the extremities, any part of the body. When the thing is charted I think we shall have opened up a new field."

"Certainly a very promising one for me," put in Kennedy. "How has this machine been improved. I've seen old ones, but this is the first time I've seen this. How does it work?"

"Well," explained Gaines, with just a touch of pride. "You see, for study-"She introduced Mrs. Gaines, who ing blood flow in the extremities I slip ntroduced Mr. Marchant," the hyp- this cuff over my arm, we'll say. Supnotist replied, with apparent frankness. pose it is the effect of pain I want to study. Just jab that needle in my asked Craig, again shifting the attack. other arm. Don't mind. It's in the interest of science. See, when I then

"By the way, Walter," Kennedy interruped, glancing at his watch. "Call Karatoff looked up keenly, but was up and see if they've started with Errol and the rest yet. Don't stop, Gaines.

"I should be glad to let you have it. "I think I'll need something new

should say that Mr. Errol was the "Why, do you know what I've dis-"No, but I hope it's something I can add to my report."

> place I found that digitalis had been put in Marchant's tea." "They'll be here directly," I reported from the telephone.

"Perhaps. We'll see. In the first

"It couldn't have been an accident, rapidly. "The drug increased the already suffering from hardening of

the arteries. In short, it is my belief that the episode of the rubber dagger was deliberately planned; an elaborate scheme to get Marchant out of the way. No one else seems to have nowhich we all wrote have disappeared. At the worst, it would look like an "Did you know that the Medical So- accident, Karatoff would be blamed, ciety was interested in you and your and-" There was a noise outside as Before even a word of greeting pass-

"I suspected someone was interested, ed Kennedy stepped forward. "It was

The Title of the Next Story Is "THE SUBMARINE MINE."



No word was said by Karatoff to had singled out. For just a moment

A sharp cry escaped Marchant. I ward, face down, on the floor.

Edith Gaines screamed as we rushed Next to Kennedy, I saw Gaines lean- to loosen his collar and apply restora- arteroio sclerosis, an accident. I--"

Marchant was dead! There was not a mark on him, apparently. Only a moment before he

tory a patient has often struck at his the young surgeon, "They tell me there | Quite unsatisfied with the result of

The policeman handed the detective had made progress in his tea tests. task in hand. Slowly still the woman indicate to Errol what it was that he the rubber dagger which he had picked "If you had been five minutes earlier, The detective took it gingerly and

Her fingers passed over page after Errol poised the rubber dagger over suspiciously, with a growl. "I'll have ing my incredulity. page, until finally she stopped, drew his "victim," as if gloating. It was the point of this analyzed. It may be dramatici, realistic. As Errol paused -well, we won't say what may be. prise was quickly changed to gratifica- would have said that the play was and you, Mr. Errol, are under arrest. why I had come with Gaines. I sup-It's a good deal easier to take you pose it was half an hour that she spent Then, swiftly, down came the dag- now than it will be later. Then, if endeavoring to convince me that Kager on Marchant's left side, just over you can get a judge to release you, ratoff and Errol could not possible the heart, the rubber point bending we'll at least know where you are."

"This is outrageous, preposterous!" stormed Karatoff. "Can't help it," returned the officer,

"Why," exclaimed Carita Belleville, to Marchant and turned him over. For excitedly, projecting herself before the any rate, I must see both Karatoff and two prisoners, "it's ridiculous! Even Errol, now that they are out." Gaines bent over him and endeavored the ambulance surgeon says it was

> tective. "So much the better, They'll er. Just as present it is my duty." Very weak and trembling still from tinged water. the triple shock she had received, Edith

ous business," I heard him utter. "Only water changed, this time from the but I had no idea who it might be," not an accident," he repeated. "It was

hardening of the arteries, some weak- the present at least, to allow the police physiological test, too, with frogs from terested. My work is so far in ad- might have thrown it on an innocent was hurrying back now to his rooms. | "Oh, to be sure," he smiled. "I for- motive of knowing that his wife was

at him with a rubber dagger, and----" oratory to find out whether Kennedy

"A visitor?" I repeated. "Who?" "Carita Belleville," he replied, enjoy-

"What could she want?" I asked. "That's what I've been wondering,"

have had any other connection than accidental with the death of Marchant." "Could it have been a word for them and half an hour for herself?" I quered, mystified.

Kennedy shrugged. "I can't say. A "Have you found anything?" I asked,

noticing that his laboratory table was "Very well, madam," calmed the de- piled with its usual paraphernalia. "Yes," he replied, taking a bottle of get out of our hands that much quick- | concentrated sulphuric acid and pouring a few drops in a beaker of slightly

> The water turned slowly to a beaution complete than he took some bro- Professor Gaines was arranged?"

he most cursory observation of the glanced at Marchant a moment, as if himself, though trembling for once in himself, though trembling for once in foolishness can lead to."

"That's the Grandeou test," he said, Gaines who instigated the whole inthe lover of Mrs. Gaines. Without the police of the stisfaction. "The foolishness can lead to."

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"That's the Grandeou test," he said, Gaines who instigated the whole inthe lover of Mrs. Gaines. Without the police of the stisfaction. "The foolishness can lead to." a free hand with Errol and Karatoff. the biological department, and it shows vance of any that the conservative person."