## A BROKEN COUPLING

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"I want to speak to you a moment, Jim Come to the other end of the van. Better for those pot to hear us, " said my much indicating by the direction of his glimos our two fellow travelers.

His words were almost drowned in the poise of the train, but it was easy to see from his manner that comething was train of 24 wagons ruining from Elm- banks field colliery down to the main line. I field colliery down to the main line. I "Signal against the up train!" called was the underguard, and consequently out the station master. "I hear her comsubordinate to Frank Applegarth. His lug." daughter, a lass of about 18, and a com-

panion of her own age were traveling with us. They had missed the usual passenger train, and notwithstanding the regulations to the contrary, we had both thought there would be little barm in giving them | guards, " urged one of the men on the ena "lift" home, as Frank phresed it. And gine. lucky for us it proved that we did so. Probably it saved both our lives, and certainly it was the means of procuring me the best wife in the world.

The wind whistled past the deep sides of the outting through which wo were rush ing, and finkes of snow were finding their way into the van by vertilatur and win dow and crevices, not a few in number. My companion were a troubled, anxious look as I rose to follow him.

Do you notice that?" he asked, when we were out of hearing distance of the others. It had struck me before that the van was swaying more than usual-and it was rickety enough, in all conscience, on ordinary openation—but I only set it down to our driver making up a little lost time. "We are traveling at a great pace," I

At a dangerous pace, was the reply as the van gave a lurch that almost threw us off our feet. "That's the first curve on the lavel," he added. Just try if you can make out the eligine lights.

I tried my best, but it was useless. The night was intensely dark, and to add to the difficulty, blinding blasts of snow and sleet drove full in my face as I leaned with half my body outside, seeking to outside glimpso of light ahead.

I can make pothing out, I said as I unbuttoned my jobbet and shook it clear "Neither could I and I fear we have

broken away. I only wish I know how many wagous are left with us in front." Here my countenance must have be trayed the horar I felt, for he hastily addod:

Don't wok like that, mon. The girls are watching us, and I'm mistaken if Mary does not already suspect that some thing is wrong. It will be time enough to alarm then we en it comes to the worst and we are past help."

"What is to be done?" I asked, not so much expecting an answer as because I first truck to us. The loaded wagons elt I must say something:

We can do very little. If Harry'that was our driver—knows what has happened, he may book upon us and stop us before we come to High bank, though at the rate we are going that will be risky enough. Otherwise he can do nothing but train had been wrocked. He had some on go on to the next station to warn them as ordered, but with no hope of finding there. Ten to one we don't keep on the any of us alive, ratie as we run down the bank. We must I made up my mind that very night to try to make out if we have any wagons ! left. If he has but few, Harry is sure to notice that something has gone wrong."

Wo returned to where the two girls were sitting. I had seen Mary Applegarth every day almost that I had worked with her father, now a matter of four or five years, and without hotleing her much. She was only a slip of a girl when first I knew her, and I suppose it was with seeing her so frequently that she had grown to the verge of womanhood without my boing aware of it. It might be, too, that the danger in which we were a laced and which she real. fzed as if Intuitively added in a moment years to her life, as great dangers are sometimes said to do. Anyway it was with an added interest that I now regarded her as she sat seeking to dalm the fears of to terror she did not seek to conceal.

You and your friend," said Applegarth to his daughter, who, amid other prooccupations, was watching our every movement, will keep quite still here, while Jim and I put things straight in the front of the train." "Is there going to be an accident? I

am sure something has gone amiss." "No; I hope not at least nothing but what we can put to righta."

The road on which we were traveling was a fairly level one, with easy gradients, one part alone excepted. That part began some ten miles from the colliery whence we had started our journey, and could we but arrest our speed before reaching it all might yet be well. It consisted of two declivities, known respectively as the High bank and the Low bank, both very steep, with a gradient of 1 in 75, and peparated by some two miles of level line. A little way from the bottom of the last was a meeting station, where trains coming in opposite directions used to pass each other by means of a siding. All being well, it was into this siding our train had to run, and there remain until the last "up" passenger train had passed it on its way to

With a few more hopeful words to his daughter Applegarth took his lamp in his hand, and, signing to me to take mine and follow him, clambered with great diffloulty on to the first truck. Our speed had continued to increase, and it seemed as if we were to be both thrown off on to the line. We managed to reach the brake handle and put it hard down, as hard as we both together were able to do. We did the same with the other ten trucks, when the scillation was too much for us, and slowly and laboriously we made our way back to the comparative safety of the

guard's van: Our speed and slackened a little with the brakes put down, but again it began gradually to accelerate, and it was with a sickening feeling at the heart that I resigned myself to all the helpleseness and hopelesaness of our situation. Should we begin to descend the bank at our present rate of speed nothing, humanly speaking, opuld avail to save us from a fearful death. Applegarth was sitting with his head buried in his hands. In a corner of the van creached the two girls, one of them trying to encourage the other, who was crying

Suddenly the last dread alternative powsented itself to my mind, as it has often done to men in a like position, too frequantity with the result of only hartening their fate, but now it seemed the only phanos left to us.

"Shall we Jump, Frank?" I neked "You forgot the girls," was all he said." I had not forgotten them, but now I're-Bected that even if they had the courage to attempt it the risks were too great, and besides one of the two was no longer capsble of deciding for herself. And so we could only six will and await, with what equality we could command, the fate upon which we were rushing.

Meanwhile Harry Armstrong, our driver, had reached the top of High Bunk and from the too quick action of his brake had learned that something unlooked for had happened to his train. The next inching showed him that he had broken away and that his engine had only a few trucks behind it. He took what was probably the only safe course, that of putting on steam and going ahead as fast as he could.

"There is a break away," he should se he steamed into the siding, "and 10 amiss. We were together in cherge of a wagons of coal are tearing down the

But the 'goods' will run into her "We must throw the goods off the rails. Heaven help the poor guards! We can do nothing for them."

"There are two others besides the

And a hundred in the up train. Sharp with a hammer. We must spike the back road points. It may send them into the river, but it must be risked." The spike was driven bome.

Bring the fron chairs " was next called

A pile of these lying beside the line was selved upon and burriedly a number of their thrown across the metals. Then the men ran back out of the way of danger. for the roar of the 'down' train was upon them. Out of the black darkness, like a streak still blacker, rushed the long line of doomed wagons, and then came the dreaded crush heard for miles round, drowning the noise of the gale, now at its

The wrecked train lay in one indistinguishable mass of iron and cost and splintered wood. The first wagons had driven over the chairs and fallen into the ballast where they lay overturned, serving by way of a buffer to those behind them. Anx-lously, and with many forebodings of oell, was the scene of destruction searched for the wreck of the guard's van. No trace of it was to be seen.

I must now take up the story of the

runaway at the point where I left it off. I was sitting as if in a dream when a light hand was placed on my arm, and Mary Applegarth's voice sounded loud and shrill in my ear.

Wake up," she oried. "Think if there's no plan to let go the van from the first wagon. Can't you get at the coup-lings! The woodwork is very old."

. I found she had already roused up her father, who; like me, had abandoned hope, In another moment I had the hammer out of the locker Frank, picking up a the van just above the coupling and soon had a large opening made; then, easing off the van brake, we knocked out with the hammer the bolt which attached the seemed to race away from us as we graduthat the danger was past,

We traveled clowly down the bank until we saw a red light thead. If was one of the men sent from the station after the

make a match of it with Mary Applegarth if she would have me. We were murried s few months after, and all my mates called it "a runaway match." - London

# An Ashanti Prince.

Prince Bosomnogo was really a fine gen tleman-I mean that he was not only good looking, intelligent and well mannered but, besides all this, had the air of good society, as recognized in Europa. One detall struck me much. He were a toga of native cotton, dyed in a charming pat torn, and niways gracefully draped a costume, in fact, as elegant as could beand it invariably looked clean at the end of the day's march, when we were splanted and muddy to the waist. The case and the girl beside her, who was giving way pollshed courtesy with which this personago greeted any officer who stopped to look at him was an abiding wonder-irritating, too, for the honest marine who held him, rather like a dog, by a cord. I saw that good fellow twitch the string sharply on such occasions, to teach the nigger prince his place. This indignity alone ruffled his temper. He said to M. Bonnat, one of the captives released: "See me, a prince of Ashanti, tied like a glave and ed by a common white man! It is infamous!

M. Bonnat assured me that the finished manuers of our prisoner were not at all exceptional at the Ashanti court. And the king himself, Koff Kalcali, was the finest gentleman among them all, though short, sourred with smallpox and black. Nobles are almost all fair. Once I asked Mr. Kuehne how we should recognise the king if he were taken prisoner. "Oh,"
Mr. Kuchne answered, "your coldiers will
know bim for a king! He looks it every inob."-Baturday Review.

### A Sunke's France

One day last summer Thomas Horton was passing through a piece of cleared land when he was bitten by a rattlemake. The reptile was shedding its akin, and, therefore, in its most venomous condition. The serpent's lange had penetrated the cowhide boot, and is was easily killed.

Horton took off his boots and his wife gave them to Napoleon Meeker, a negro who worked on an adjoining farm. He wore them and died. Archibald Hooker, a nephew of the dead man, were them? 48 hours, and he also died in great agony. The boots next passed into the possession of an old trapper. The second day he were them he was attacked with a pain in his leg. His experience told him it was the result of rattlesnake poisoning. He applied a remedy in time and recovered.

On examining the bootleg he found a small point of a piece of bone imbedded in the hide. It was the rang of the rattlesnake, placed in such a way that on drawing out the foot the fang, which curved upward, would not injure it, but on putting the boot on, it would be almost impossible to escape a slight scratch from the poison covered tooth.—St. Louis Globe-

A Procestion. Margie-The scales are fastened on fish

just like the clates on a house, aren't they! Mamme-Yes, Margie, dear! Margie-I suppose they are purt on that

### SEES HIS OWN BRAIN

DR. CARLETON SIMON OBTAINS RE-MARKABLE PICTURES.

lathode Rays Not Used Electric Lights Unest by a System of Propulation and Barnetin Attraction Brain Pulsation Seen-His Hypnetic Fewer.

The human brain has been photographed. In the rivalry of acceptions exnited by Ruentgen's application of the cathode X rays to photography Dr. Onthton Bimon steps forward and exhibits a picture of his own brains obtained from a process in which the estimate ray is not a factor. It may be mid, however, that the widespread interest attracted to Roomson's discourse and the experiments of Edison preparatory to his attempt to photograph the brain, as chrokeled from day, were the incention, the base bearing. Simon, after nearly the bear his water or on a final attempt to capture the prize of honor in being the first to photograph the brain of a living being.

Dr. Simon, who is a graduage of the Now York university, a pupil of Charcot of Paris, and a member of the New York polyclinic, thus tells the story of his efforts to photograph the brain and bis eventual encoces:

"The brain, you know, has been my especial study, and I have worked independently in a quiet way for nearly three years to photograph it. I first sought to accomplish my purpose by passing a continuous current of electricity through the brain, illuminating it by the spark, and then I tried the interrupted current, but this produced a paralysis of the brain; rendering someless the subjects. The principle is illustrated by a finch of lightning on a dark night, which carries images through which it travels to the eye. From this indeed it was suggested to me that the same idea might be applied to the brain. Again, you know, the firefly is made almost transparent by its tiny lantern.

"Now, finding that finshes of electricity passing through the body form a circuit at the smallest possible points. I found that instead of passing directly through the brain it traveled through the skip around the head, and if, no the other hand, the flash was drawn through the brain by magnetic attraction, paralysis took place.

"I then attempted to use the alternating, interrupted current, but found that insulation of the skin was impossible. I tried to follow nature, as in the firefly, in the production of transiridescent rays. After a great deal of labor I succeeded in equalizing to a considerable degree the average between the rapidity with which light travels and the rapidity with which sound travels. It has seemed to me in my experiments that slowly or nearer to the rate at which sound travels this same light would in some unexplainable manner appear to combine with waves of sound.

"I am still far from having perfected the instrument by which I am able to photograph the brain. Of course the more wollid structures are reflected on the plates, and I found that the less exposure I gave to the photographic plate booty. the ceaser I apparently was able to photograph translucent material.

"The rays I use, I use in conjunction with sound, and they are electric rays, so far as the light is concerned. I have attempted in this instance to photograph my own brain, not being able to procure any one whom I thought would be appropriate.\*\*

Dr. Simon said that he used an ordinary camera, with platinum plates, subjected neither to heat nor to any! especial chemical treatment. The time of exposure was limited to tho minimies. Ordinarily, the doctor said, the time of depth of material through which the light must pass.

For the present Dr. Simon will not make known the details of his apparatus. "I do not like," he said. "to withhold it from the public, but I desire to more fully perfect it before making the details known."

He pleaded guilty to the suggestion that it would be a source of satisfaction to accomplish himself the perfecting of the process which he has discovered. This much he did say:

"I produce the effect by a traction of the light and propulsion through the brain substance. At the time of photographing the whole internal chamber of the brain is lighted up. "

"In the deeper hypnotic aleeps a suggestion which is given to the right side of the brain, for instance, can be transferred by the sid of a magnet to the left side. That this is a fact has been proved by Charoot and other experimentalists. That fact, of course. I attempted to atody out, and in the persuit of brain photography the influence of the megnot on the brain molecules crossed my mind with vivid force. Therefore in my experiments I used the magnet, and believe it essential to the encour of the

experiment. "Hut this last experiment, in which I photographed my own brain, was only an experiment after all, for I did not have elaborate apparatus. What I had was very crude, and Lintend, before making further statements touching the matter, to construct an apparatus which shall be scientifically correct.

"The principles I have endeavored to follow, "the doctor continued, "is that the vibrations of scared seem to increase. or do increase, as can be shown in a large funnel tapering to a point. They increase, in fact, in such velocity, and become so intense in the cone or funuel which I use in my experiments that they are able with the aid of a needle to pierce a quarter inch board.

"In my experiment I used a magnet on each side of the heed. The magnet searer the cabinet, being stronger and latger than the other, drawn the leaser re-Metive insuence toward it. The sound the smaller magnet apparently office follows the magnetic current or is thrown through the head byshelf molecular force, the distribution being, as far as my experiments have shown, parevantad by magnetic influence. It produces a distinct ribration in the parts through which it esters and is carried. The light which I am, but as to the meture of which I will not at present mank. is carried through the head either by

indpance. This theory I have not had life to millionally enter upon."
In conclusion, the sictor mid: "I am at the commencement. My discovery is not consequent on the application of the cathode ray to photography. My idea preceded it, but of course I have been

the vibrations of sound or of magnetic

been impired to push my experiments. . For two days and a half the dorses worked uninterraptedly, save a couple of hours for sleep, when his tired break dreamed of the own likeness. The work had mot been without attendant dangers. Many small unimals were morificed in the course of science. Even the final and moconcatal effort was made with my assurence that the comeen might not hold sermon and benediction of the beard sacthe picture of a dead man. Though im a graphed without risk of life, it may be ginning Tuesday, and more than 9,000 wistated that the experimenter selected himself as his subject that no other life might be endangered.

George Francis Train had consumed discourses made a lasting impression: the to sit, but the decree finally decided not women thought the week all too short when George Francis Train had consumed to permit him to do so.

As a marter of fact, the success of the experiments was no less in that the A week ago Sunday steeling the nigolo operation was writhout semestion than in for the men operad. It was a bleck night the reporting of the brain micture. and hardy indeed was he who venezued out. the reproduction of the brain picture. So far as the mae of the apparatus was

concerned, the doctor commented to may that the light was thrown from one side of the head against it, as in a magic

minhrs observe the effects, and was these enabled to view his own brain. It was lighted up so that he saw the interior and even the pulsations. His acceptions, no far as he had any, were at the strangeness of the phenomena and smottions of success rather than any physical in stand, but they did so cheerfully. The armon was by Father Dand, and it is a phenomena to be seen as a profit of the good regain to be posted at the instable that—the light was directed and corrected all in see their directed at the head. directed at the bead.

The doctor is a young man, being not more than 35 years of age; is tall, alender mid dark. He has a broad, high church as a means of constituting the forshood, topped by bushy black hair, work sanifested at the mission by se and, wears a soraggly, pointed beard. He moneuses strong hypmotic powers, which he has need successfully, though he is reticent on that subject, an indeed during the week, a remediable she he is modest in speaking of himself.

#### Min Mypnetic Power.

Through his hypmotic powers Dr. of his treatment. His years before, she had lost the power of speech through his a mission at the him home in Broad street, Columbus, and Denn is televising to the feeth to the proving about the room in which Albert, and Punker Levis to the lost the proving about the room in which Albert, and Punker Levis to the lost of him treatment. His years bafere, she the slept awakened her. She uttered a his labors in Spreams - All Contille stream, but was measured by the point. Asbura will cantenety look is ing of a revolver at her head. She fainted, and the burging departed with their

She was embecamently found in an unconscious state, in which she remained father Oulan read the mass and for two days. Ou recovering, it was service. The intermed that she had lost her speech. The measurement that a country of the service of the service of the service. encrices of local practitioners were un- Loughlin, Frank Lynch, Thomas Me apoceandal in reacting it. With her han Thomas Conboy, and John McGafey. band she went to Enrope and was treat. foral pieces were no ad by the most skilled specialists of and but faintly teatify to the o Heidelberg and Limdon. While abroad knew her. her husband died. He had spent \$35,000 in him efforts to have her cured.

Sher had read of hypnotism, and as a last resort resolved to try it. She went nick's Church proved to be a minute to Dr. Simon. The history of her ones being ancertained, she was subjected to exposure would be regulated by the the hypnotic infinence, being thrown evening. first into the outsieptic state, then the Quite a number of our Shertsville manifestation state and flusly sommambu-attended the funeral of Mr. Copie, of Cope first into the catalogue state, then the listic, in which condition she was able andaigue, on the state was a consequent to receive suggestions. She was made to re-eiged the somes of the night of the burginry, and finally given imperative to Pelmyra for berial instructions that when she awoke the following morning the was to talk aloud.

That was on Aug. 18. The doctor said to her, "You will have complete control of your voice, and you will never luse it again,"

Mrs. Irwin went home. On awaking next morning, she resolved to speak alond, and to her ensument hand the sound of her own voice for the flest times in aix years. Rushing to her landledy, she exclaimed:

"My God! I have got my voice back again !" The voice sounded strange. The same

cles of the threat ribrated quickly with the personal exercise, but the voice was normal, though week. Dr. Almon, in speaking of the one a

the time, mid: "I found that she was suffering from Jone kind of a paralysis of the vocal. chords of the throst, brought on not by local conditions, though being of captual nervous crisin. I know that no result could be obtained by local trustment, and I therefore sought a cure by means of the nervous system. By hypnotism I

found that I could control the nerves

which reached the throat.

"Do not think that I believe in hypnotism as a panages or a cure all but I do believe that it is a physician's duty to use any remedy that will gain the end in view, irrespective of what the means are. I used it in her case, directly I had gone into her history and found all other means to ours had failed. I used the system practiced by Professor Charoot."-New York Herald.

When Life Will Re Worth Living. A New York college professor says the day will come when coal will be found nowlvere in cities except in mineralogical exhinets. Electricity from a distance will take its place, and country at may then he enjoyed in all the enterprising towns. — H. Lecis Gistin.

Atlant

A MISSION EMDED

The Dominicans Bring T sir Labors at the Hely Pamily to & Close. The most successful mission greet held in

Asburn came to a close at the Holy Family Church Sunday evening when Fasher Hinch of the Dominions order, good the papal benediction. For two weeks have the Dominionne labored at the Hely Tendle. and the great good that their visit his accomplished in mention to all. Ricewat speeders, thoroughly familiar with all types and eleans of humanity, they strep truths in a way that neems to much the beart. Two weeks ago Fathers Spinier, Kerngr

and Dunn came to Auturn and opened the mission for the wemen at the Holy Family Church. From the very first the latere was fatoness. No matter what the weather conditions the church wet acrossly adequate to seem spended all the weener who de to hear the services. At 5 and 8 o'clock each recessing masses were said, preceded by lastructions. Each growing there was ramout. At any one of these many servimeasure matisfied that the process was costhe church was growled to the duors. men received commission. Several times during the weeks the church provid too small and extra benches were put inservice. The Dominicans were scholarly, their pulpit its verview came to a place, with the administration of the paget benediction.

But the church was crowded. And so i has been at every service throughout the work interset seemingly increasing rather than diminishing. Father Karesa was called to Syracuse to mediact & settent at Instern, while the attractive force was the Cathedral, and Father Hisch was sent at the other.

It on New York to take he place. The new Health arranged mirrors so that he man and instructions by the three depotes. Deminicant were listened to with the repet intense interest. And not alone by Cothe-lies either, for access of Properties at attended the services, to hear the broadwind

> and to shee all pieces that might prose proximate occasions of tie. He straid at men to join the Holy Name action of the ing communion regularly and live the teachings of the church.

Over 8,500 near received parties any congregation. The papel; bear incl evening was admin Hinob.

There have been surpost and Simon was brought prominently to no like the August last. A Mrs. Susan Irthe Holy Family charch, Middle Con-

their coming again. The funeral of Mary Con-

Aubura's most papular som bold from St. Mary's mines

Hall the 17th, for the be Mrs. Dunn estertained a large abballion party from Seneca Castle less Editoria

The infant shild of Mer. Wige. Comes. Chapiseville, died the sand, and such

Lenten services will be half in it. he

chael's clinich on Ething Arceling
/There have been covered these fereign from the disease to the state of the state o Miss Alberta Regionters, from the sin-village, has accepted the position in hand beeper in the McCall ground state for the

Miss Allie Presidential line also multion in the Custodian Acres Mrs. Charles Brack and see Jordies Oaks Corners have been visible adether

Miss Viels Malife and Got are the easy two who are embed to have to take the free sets of the embedding of the state of the embedding of the state of the embedding of t

Arthur Sill spent States at his & Sound Point Miss Marie Shann

iting friends in New York City. Ovid.

ing friends bere. Miss Anna Burns returned, home after week's visit with her pairents and fileses.

ting her earents here. Miss Rose Hannatty, of Geneval spinit a few days at her home last week. Miss Martha Culles, of Burdines, recipe ad home, after a week's with with sevents

Misses Margaret and Adms Carpell, have gone to Rochester for marine. Mr. John Carrell, of Roccome, is this

Jalle and Richin Curdishess, or Falle, are spreading a 16th digit of send Mrs. John Norms.

Miss Mary MacDonald, of Ithaes, is via-