ENTOMBED FOR

MINER STEVENS.

His Rescuers Dug Through 127 Feet of Rock I would have to do some climbing over and No Food.

Arizona, where a miner was entombed for thirteen days in the Mammoth mine by a cave-in, and his resouers dug weight of the mass of rock above them through 127 feet of hard porphyritic rockl to save his life. James Stevens, the miner is a man of medium size. An falling down into the lower drifts and Englishman, by birth, he has lived in the mines of Colorado for eighteen years, during which time his habits were of the most regular nature. It was due to his past life and his sturdy I could relight my candle I set out with constitution that he survived the ordeal of existing in a narrow drift under- drift for twenty-five feet, and I set to ject of uniting the citizens of New that in this case, Thomas Johnson, a ground without food or water in dense | work to dig a passage to the shaft. I darkness for thirteen days. Men have survived a longer fast than that he It happened that the air box was not was forced to undergo, but not under injured, and as soon as I had cleared discouraging conditions.

"I am feeling pretty well now," he said in an interview, "though kind of time, but soon the dirt began to cave weak there"-rubbing his hand across this stomach-"and my legs are still shaky. I've quitt gaining in flesh, now, tight, and there was nothing to do but though I still lack ten or twelve to wait, and, maybe, die. As soon as pounds of weighing what I did before the cave-in. But you should have seen I found I had a piece of cake and two med grow the first days after I was pieces of pie in my dinner bucket and out. I could feel the flesh coming on about two quarts of water. I had two just the same as I felt it leaving me in the mine. I weighed 156 pounds before, and when they pulled me out I good. I decided not to eat excepting weighed only 112 pounds. I lost that weight in just thirteen days and ten hours."

in the second level of the mine at 8 o'clock in the evening. At 10.30 o'clock the miners in camp were surprised by A TERRIFIC CRASH.

accompanied by great clouds of dust arising from the two shafts of the Mammoth mine. As the dust cleared when I last looked at it, so that by away at was found that the entire ter- | winding at up and keeping track of the ritory embraced between the original location shaft and the subsequent working shaft had caved in, breaking way more than a half hour. down heavy timbering and permanently closing drifts, worked-out stopes, and connecting passages. As the miners gathered about the scene some one called out, "Stevens was in No. 2," and the men rushed to the prospect shaft to examine its condition. They found that the sides had caved in and filled with debris so that all hope of rescue in that way was at an end. Without loss of time at was decided to drive a shaft as my troubles. near as possible to the mouth of the drift lim which Stevens was buried. A few hours proved that the proposed rescue shaft was in too dangerous a place, and the work was abandoned.

The miners agreed that the only way to reach Stevens was by sinking a new shaft far enough away from the cave- they began to sink near the prospect geographical expression. The plan is in to make the work safe. This meant that a depth of 127 feet through solid rock of a hard quality must be reached before the miner could be rescued. In ordinary times such a task would require a month's time at least, but the mimers thought they could do it in less cape. That was the toughest day of part of his career, can never be tarried visited several other offices and time, and the work began. Relays the whole time. I was in intense pain out, and London will have permanently sought to take out policies for fatal were arranged, and by working steadily night and day the shaft rapidly deepened, through the solid rock. As soon as depth was gained a steam hoist was rigged over the shaft to facilitate the removal of the debris. Every blow struck was done without loss of time, and every move was calculated to advance the work. Water was let down to the perspiring workmen, and as soon as one set grew weary they were lifted to the surface and a fresh shift dropped down.

pense of the men working above was thard torbear. After the tenth day had passed and 100 feet had been gained, the fears of the weary workers that Stevens might be dead or

HOPELESSLY INSANE.

made them wonder if they could make the remaining distance through the rock in time to save him. Only at long untervals did work cease for a moment to give opportunity to listen to faint knocking below, which was the only way they could know if Stevens was yet alive.

make, that old part safe. I was work- learned. Workings.

'About 9 o'clock I left the breast of that you, Joe?" went back to where the drift leaves the prospect shaft. My coat and dinner called. pail and other things were there. As I | "'Can't do it, old fellow,' the answer wound my watch I listened to the came, and then the men went to work creaking of the timbers, which seemed faster than ever. louder than ever. It sounded pretty bad, I thought, and I wondered if I as hole and I was pulled through. hadn't better get out. But the noises They would give me no water, but did not get any worse, and I went back some medicine, and then they put me give me a tip on stocks. to work. Once in a while I would stop back im the drift to wait until the sun | Smith-If he did you'd be wishing Harrison, the attendant at the Hudright along, rumbling, crashing and was 105 degrees and that I could not or not.

was a pretty bad case, and I picked up my tools and started for the shaft.

"Dust was now flying and the timb-THE PLUCKY FIGHT FOR LIFE OF ers nearest me began to snap. The noises seemed, coming nearer and nearer. I paused a moment to listen again, and that pause saved my life. I knew to Save Him - He Tapped with His broken timber, with mighty little time Hammer Now and Then to Let the Boys | tor do it in. I realized that it was | Il didn't like to mix up in it.

lurance has been brought to notice in fearful roar, the ground about me trembled, and I knew it was all up with me. I could hear the old timbers crashing as they broke under the and the thud of

THE ROCK AND DIRT

stopes. I jumped, back and ran toward the breast of the drift. The air blew in strong, puffed out my candle and filled my throat with dust.

"Soon It was all over, and as soon as my tools to explore. I found that the dirt had filled up the mouth of the knew I must have air, and if I could reach the shaft my chances were good. a space to that I knew I was safe for some days to come. I kept on digging to find if I could get out in a short in around me and I had to quit.

"Then I lay down and tried to think it all out. I was penned in good and I) had made up my mind to the situation I began to take account of stock. candles and fifteen matches. My tobacco I threw away, thinking that it might cause me more harm than when the pangs of hunger grew too severe and then only to take a small nibble of the pie or the cake. I might as well have eaten the food all at one Stevens went to work on his shift time, for the nibbles seemed only to make the pains more severe.

"About noon on Monday my candles gave out and the rest of the time I was in darkness. I managed to keep track of the passing of time, however. My watch is an old key-winder, and I knew that it took two turns to make the watch run an hour. I had wound it up tight at 9 o'clock Sunday night number of turns the key made I told of the hours so well that when I was finally rescued I was not out of the

save my strength as much as possible,

QUIT ALL WORK

and tried to sleep as much as possible. I kept close to the place where I could hear the sound of the drilling above me, and tried to calculate how long must hold out, I knew the nature of the rock, and the depth they had to go, and had some doubt about their ability to reach me before death ended

"About three hours after the cavein I heard sounds of rescue work. First it was a rapping on the airbox, and I knew that the men must be down in the third level near the main working shaft, for the airbox came up to the powerful support to a scheme of denew extension from there. I took my hammer and rapped back, and then they knew that I was alive. Then shaft. I listened to their working to erect the metropolitan areas into when I was not sleeping, until on Wednesday all sound ceased. I listened and waited, and wondered what had hapfive hours. It was then that I began but there is reason to believe that the ed, amounting to £13,000, the missing pened. Not a blow was struck for to give up hope. If they could not policy which won for Chamberlain such Thomas Johnson, the man who is reach me that way, how was I to es- distinguished triumphs in the early either a corpse or corpse impersonator, from hunger and thirst. My throat inflicted upon her the private water accident-with the Hand-in-Hand Comstinging pains chased each other right abandon all hope of an improved tran- Palatine for £5,000. Both refused, the along. Sometimes the stomach pains sit system and many other things Hand-in-Hand's manager explaining after they would die away I lay back action.

the drift after my canteen was exhaust- London are receiving enormous re- false and fradulent. ed, and my throat pains were fright- turns on a tremendous capitalization, ful. After that awful silence of five and they are determined to maintain hours on Wednesday I heard sounds in their hold as long as possible. They As day after day went by the sus- a new place. I located them up in new | realize perfectly if the county council's ground and then I knew that they plans are systematically carried out, were going to sink for me through rock. that in time they must surrender their I was doubtful about it. I seized up my strength and decided that I might hold out nine or ten days altogether. Three days were already gone and they had to blast through 127 feet of solid

"The pains now eased up, and the spasms occurred only once or twice a day. I realized I was

GETTING WEAKER RAPIDLY.

and I felt as though my flesh was dropping off. My knees grew so weak that I could hardly stand. I wondered if, after all, I should die easy, with no But their anxiety was nothing to the horrible pangs of thirst or hunger. suspense of the imprisoned miner. In slept all I could, and the only exera hesitating way Stevens told his story: tion I made was to knock with my ham- a sound one when they compare the re-"When I went to work on Sunday mer once or twice a day to let them lative backwardness of the metropolis The story about the boat accident does night, the old timbers in the worked- know that I was still alive. The last with the progress of the provincial not hold water. There was some offer of £1,000 for any one who will out portion of the mine were creaking day was the hardest to bear. I was cities and the cities of the continent. at a great rate and the dirt was flying. afraid that they might give up and That was nothing unusual, for it had conclude that I was dead. The pains been going on for a long time. We all increased, and I was in constant agony. knew that the cave-in must come some My mind was beginning to weaken, but London has, but there ought to be heavy one, with fourteen footkeel and peatedly by snakes in full possession time, but nobody was looking for it I tried to think rationally. I hammerquite so soon. Preparations had been ed and scraped every little while to as- the interest of that homogeneity which made to fill in the stopes with dirt sure them that I was alive. This made seem so essential to the futherance of ing that the boat was uninjured, or from the new extensions in order to them think I was crazy, I afterward broad plans of improvement. It would only very slightly injured, and so the

into new ground, away from the old I saw light and the glisten of a drill defects complained of instead of pro- the office was informed of the "accipoint. I jumped up and shouted, "Is moting a decentralization movement dent," they asked for a statement by

groaning. Finally I decided that it stand the heat and light. After sundown I was hauled out in a bucket and the men cheered. They wanted to carry mer to the reading room, but I would not have it and I walked a hundred | SENSATIONALINSURANCE CASE PUZyards. Then I went to bed. For three days more they made me do without water, giving me only medicine. I had to live on chicken broth Thomas and Harry Johnson Went Out in a for two days and still without water. Then I drank and ate a smashing din-Know He Was There - Dense Darkness bounds to be a bad case of cave-in, and ner. The first three days I gained fifteen pounds and I mended rapidly after "As I stood in the drift, thinking that. The boys got up a benefit ball A remarkable instance of physical en- what it was best to do, there came a for me and the company paid me full companies by false reports of death, wages for the time I was underground and did not charge a cent for my

Stevens is 45 years of age and thoroughly experienced miner.

LONDON IS OVERGROWN.

Municipality.

mote future.

ment act, under which the London making a total of £13,000. county council was organized. For The Railway Passengers' Insurance some time the new system seemed to Company, who were the defendants in give satisfaction. The critics of muni- | the case, refused to meet the demand, decided improvement, on the old plan isfactory evidence of the death of of government by vestries, and there Thomas Johnson. One of the peculiareffort to make a homogeneous city of allegation of fraud and conspiracy, it

tuting London would prove a permanent success.

It is still admitted that the county council has made many important improvements but such projects as the of new approaches to

THE TOWER BRIDGE.

"I soon made up my mind that I must | the construction of greatly needed cross thoroughfares leading out of or parliament must remain in obey- lowed to rest here. The issue of fraud ance until some reformation can be and conspiracy having been raised, and immaterial. which the rate payer, upon whom all side which made such allegations of the burdens of improvements now fall fraud, the matter obviously ought to will obtain some relief.

of London unity, and is lending his centralization, which if finally carried safe for his return to it. out, would reduce London to a mere done there might be some improvement victed or cleared of suspicion. in the minor details of government. In addition to the insurances effect-

disappeared on Tuesday noon. It was surprising when his former attitude any form of policy other than that just as well that mo other man was is recalled, and can only be explained for fatal accident. left in the drift with me, for one of on the hypothesis that he has surrenus would have certainly eaten the oth- | dered to the powerful vested interests which have London in their grasp. to insure his life for £10,000. The state-"There was not a drop of water in The water, gas and dock companies of ments in three proposal forms were

VALUABLE PRIVILEGES

for it is the aim of those who advocate the unity of London to emulate the example of such provincial cities as Glasgow, Liverpool, Birmingham, Dunvide Greater Lond on with all the facil- of Man there was not evidence to show. ities which have made the municipal governments of the places named so decided a success. That Chamberlain should be in practical opposition to such plans at this late day will not improve his reputation. It will be dif- of Thomas and Harry Johnson to the ficult to persuade the people of Lon- scene of the alleged accident, and their don that his separatist programme is walks to Bradda Head, and apparently

There may be drawbacks in the adsome mode of overcoming them in the four and one-half foot beam. ing alone in the second level extension On Saturday morning about 7 o'clock | would set himself the task of curing striking a rock was untenable. When which will almost certainly result in one or more of the boatmen, but no the drift where I was working and "'That you Jim?' came back to me. the retention of all the evils, although such statement was furnished. The "'For God's sake give me water,' I they may be slightly disguised by disappearance of the body under the of municipalities.

"In a few moments they had made THE VANITY OF HUMAN WISHES.

ZLING ENGLAND.

Evidence.

Attempts to defraud life insurance or by producing a body procured from Johnson's alleged death. some medical college and swearing that is the body of some one who is insured, have been of more or less frequent occurrence. In England, however, a recent case has been exploited, at great length in the newspapers. The London Daily Mail, in discussing Proposition to Decentralize the Great the case, says:-"The award of Mr. Houghton, the arbitrator in the Port It is rather noteworthy that while Erin mystery inquiry, has now been the people of Greater New York are made, and it is sensational in its imdoing all they can to forward the pro- plications. It will be remembered York and Brooklyn under one muni- Huddersfield boot manufacturer, went cipal government, there is on foot out on a boating trip with one of his in London a movement the purpose of brothers, in Port Erin Bay, Isle of which is directly the opposite of that | Man, on July 23 last. The brother was entertained by the ambitious Ameri- rescued, having been found clinging cans who are eager to create a city to a rock close to Bradda Head, while whose numbers will cause it to take the boat in which both were was found second place in the world's list with close by, Thomas Johnson was never a good show of leading in the not re- afterward heard of, and his executors claimed the insurance, policies having Not long ago, after considerable agi- been taken out in the Railway Passtation, the citizens of London succeed- engers' Insurance Company, £1,000 the ed in persuading parliament to pass New York Mutual Insurance, £10,000, especially the ideal tonic, the "dynawhat was known as the local govern- and in other companies the remainder, mogene" par excellence.

cipal affairs, as a rule, pronounced it a on the ground that there was no satwas good reason to believe that the ities of the inquiry consisted in the the wide-spreading habitation consti- being alleged that Thomas Johnson had escaped up the cliff and disappeared. This was denied by the Johnson fam-

The arbitrator found that it had not been proved to his satisfaction that Thomas Johnson was drowned on widening of the Strand, the opening July 23, 1896, or that he is dead, and he gave costs against the plaintiffs, including the cost of the award.

SUSPICIOUS CIRCUMSTANCES.

Where, then, is Thomas Johnson, Holborn and the clearing of narrow and why did he so mysteriously disapstreets in the vicinity of the houses pear? The matter should not be aleffected in the method of taxation by the decision having been won by the be thrashed out further in the crim-But Mr. Chamberlain, who seems to inal courts. Certain it is if Thomas be the foremost figure in the exist- Johnson be alive he should either be ing government, not excepting Salis- prosecuted for endeavoring to work or else he should have to remain for the remainder of his life dead to the world. The country should never be

In the meantime the insurance company charged one of the brothers, Harry Johnson, with being a party to the fraud, and Harry Johnson should separate municipalities. If this is be put upon his trial to be either con-

hurt me very much. It was hot and and gas companies, and will have to pany, for instance, for £5,000, and the were so severe that I was helpless and which could only be secured by united since that he did not like the way in which, through all the negotiations, exhausted. The last bit of food had The stand taken by Chamberlain is Thomas Johnson would not hear of

Within three days had Thomas Johnson made proposals to different offices

AN EXPERT SWIMMER.

ances against accident was at the time when Thomas Johnson was practising with his swimming machines and diving dress. Almost every day during the bathing season in 1896 Thomas went to the Huddersfield swimming baths and practised in order to be ready for emergencies. In July he was also prepared to fit himself with a disguise, and so the black false beard was orderdee, Leeds and Huddersfield, and pro- ed, but why it was taken to the Isle

> As counsel representing the insurance interests pointed out during the investigation which failed to establish Thomas Johnson's death, there was much that was suspicious in the visit careful examination of the zigzag path.

be more statesmanlike if Chamberlain suggestion that the boat was upset by spreading them over a couple of scores conditions which obtained on July 23 was most suspicious, and the evidence floor of a tenement. of Captain Phillips and Captain Green after their experiments was conclusive that, with the set of the tide and cur-Jones-I wish old Richmond would rents, the body of a drowned main would have been seen and recovered. and listen. The noises were going went down. They said the mercury you could tell whether it was straight dersfield baths, testified that Thomas Johnson was a strong swimmer.

The demeanor of Harry Johnson after the accident showed that he was not at all anxious about search being made for the body of his brother. The insurance company has been open from the first, and said that Harry had been a party to the fraud. There is no escape from the situation. Insurance companies, not being able to Boat and but One Returned - The Miss- afford to refuse payment on policies efing Man Could Swim - The Brother's fected with them are daily the prey of a certain class of persons-that is common knowledge-and a prosecution should follow this failure of the arbitrator's to find proof of Thomas

ELECTRICITY NOW USED TO RE-FRESH AND STRENGTHEN IT.

Doctor Montier's Interesting Experiments -A Boon for all Whose Vocal Chords Are Weak or Fatigued - A Pleasant Treatment.

Electricity is now being used in Paris for the purpose of strengthening the human voice. Dr. Montier was the first to use it in this way and his experiments in this line are exceptionally. interesting. He discovered by mere chance that the vocal organs could be benefited by the use of electricity, and now he says unhesitatingly, that there is no greater boom for singers and all others whose voices need to be strengthened than franklinization, by which he simply means the application of electricity. For tired or weak voices it is

M. Granier, a member of the Paris Conservatory of Music, collaborated with Dr. Montier in making his experiments, and the result of their investigations was the positive discovery that, while electricity can benefit the human voice greatly, there are certain limits beyond which it cannot go. For example, in case of a lesion, it can do no good. It cannot give speech to the dumb, neither can it give new life to vocal chords which are either broken or utterly exhausted. It can do much but it cannot resuscitate the dead. The physical integrity of the organ is by no means all that is required in the case of the human voice, and especially of the singing voice, which is a singularly delicate instrument, and which if imperfect is of little use. The slightest disturbance of the nervous system, even though there be no apparent lesion, is sufficient to spoil it, since in this way are produced ailments which may be called dynamic and in some cases

SIMPLE TREATMENT.

Such troubles are usually the result either of overword or of violent emotions, or of excesses of all kinds, or of that depression which is produced by certain diseases such as chlorosis and neuresthenia. In all such cases the singer, though he may not have actubury, regards with disfavor the cause a picturesque and wide-spread swindle, ally lost his voice, seems to have forgotten how to use it. The fact is, he s unable to govern his breathing, and no one who lacks power in this direction can hope to sing properly. The singer who is unable to control either the miscles of the chest and throat on the sonorous vibrations of the vocal chords, or the respiratory rhythm, feels the same difficulty in singing that a person suffering from locomotor ataxia feels when he attempts to walk.

> At this point electricity comes to the rescue, and in the simplest manner possible. The patient seats himself on a stool with glass feet, which is connected with the negative pole of an electrical machine, and while he is in that position the electricity is administered in such a manner that his throat feels the immediate effects of it. This treatment lasts from ten to twenty-five minutes, according to the impressionability of the patient. After twelve or fitteen seances of this treatment, which is said to be delightful, sometimes even after two or three seances, the voice is said to recover all its scope and original power. Almost always, too, it is said to receive a new freshness and purity as a result of this treatment. At the same time the sense of weariness vanishes, the breathing becomes more easy, more tractable and This anxiety to effect large insur- more ample, and the passage from one register to the other is made with more facility.

In a word, what Dr. Montier describes is so thorough a transformation that persons are now asking whether it will not soon be possible to fashion entirely new voices and even to give serviceable voices to the deaf. Emile Gautier, too, asks in all seriousness whether the hour may not be close at hand when every lyric theatre will have its electro-therapeutist, just as it has its orchestar leader, who will be always on duty and who will on demand be able to furnish a new tenor or a new soprano.

THE TIGER SNAKE.

There is no known antidote for the bite of the tiger snake of Australia. Persons bitten die almost instantly, and the Government has a standing swell, but no such sea as could possibly discover a remedy. Some few years have so canted the boat as to fling ago a man actually discovered an efministration of the political affairs of Thomas and Harry into the water- ficacious antidote. To prove its value so great an aggregation of people as regard being had that the boat was a he allowed himself to be bitten reof the power to kill. One day he gave All the boatmen concurred in say an exhibition before some Government officials, but, being much under the influence of liquor, he did not recollect what he had done with his antidote, and he died shortly after the snake bite, his secret perishing with him.

UP AND DOWNS.

Betterdays has come down in the world, hasn't he? Decidedly. He's living on the top

WHERE THE FLIES GO.

No we don't notice the flies so rauch now at our boarding house.

Don't you? No; we have blueberry cakes twice &