and miserable. And at last, when all his

arguments falled to move her, he knew

that he would never be satisfied with life

Then he remembered what his father had said about the wooded ridge. H had kept his promise implicitly about preserving the place, and it still stood

eautiful and serene and undisturbed, al-

though it was surrounded by scores of mine shafts and derricks and flery towns.

So he went there one calm morning and sat down by the side of the torrent,

where he used to sit with his father when

Birds hopped and sang among the tree branches overhead and fish splashed in silvery bubbles in the pools formed by the shlning cascade. Peter began to think of the old days—something he had not thought of since he had received the iron heart. He remembered his faithers and

heart. He remembered his father's calm, kindly face and recalled how the old man

used to sit by the torrent and speak of his plans. He thought of the childhood

friends whom he used to know, and whom he had not looked at in years. He could remember clearly how his heart used to

beat when he saw those whom he loved.
"I wish that I could feel such a sen-

sation once more," thought he. "An iron heart is a halvy kind of thing, after all,

"If you give up your wealth," said a voice, "you shall have your soft heart again." It was his father's voice, but

again." It was his father's voice, but when Peter looked around nobody was to

"Give up my money?" said Peter. "Well,

The birds began singing again and the torrent splashed and the fish jumped.

Every sound reminded Peter anew of some hour in his youth. Memories came

rushing around like swarms of winged

thin-s. They fitted around his head on iridescent wings. They hummed in his

of long ago.
"I certainly was happy then," said
Peter to himself. "I do believe that a
soft heart is not such a bad thing in

"Peter! Peter!" cried his father's voice again. "Get your soft heart before it is

"Hum!" said Peter. "I could never af-

Again the memories of far-off years clustered thick and bright around him.

He saw himself wading with bare, brown feet in the brook, with never a care in

the world. He saw his companions and himself wandering hand in hand through the woods, singing. All the faces of those

whom he had known in childhood and in youth, in all the days before he got

his iron heart, gazed down on him. Suddenly they all vanished. The birds

ceased their singing. The fishes ceased

annot bear this loneliness," he cried. "Lonely you shall be now and forever,"

said his father's voice again, and now it was solemn and deep. "Lonely you

shall be unless you regain your soft heart. Choose, Peter, for this is your

"I choose!" cried Peter. "Take away

my wealth if it will take away the iron

Scarcely had he spoken when a blast

of lightning flashed into the ground at his feet and he fell on his face. Before

his senses left him he seemed to see, half shrouded in black clouds, the gi-

Crash after crash boomed the thunder. The trees on the ridge bent this way and

that in the tempest. Ancient rocks, loos-ened from their foundations on the moun-

tain tops, went hurtling to the valleys

started over its banks and rushed down

When Peter awoke he rubbed his eyes

in amazement. The forest on the ridge stood unchanged. But as far as he could

see down the valley in the light of the dawn everything was altered. Not a

shafthouse chimney, not a derrick, not a single one of his structures was left

standing. Everything had been laid pros-

He rushed down the hill and hurried to

the people who stood in crowds survey-

ing the wreck. They told him that every-

body had escaped, and then began to con-

"Losses?" said Peter, with the first joy-

ful laugh that he had uttered in years.

"I have gained more than a kingdom this night!"

The people thought that his brain was

turned; but Peter didn't care. He went abroad, smiling, and sat with his friends

He lived to be known again as "Soft-

iron heart for a single moment.

for the pretty girl married him.

"Soft-Hearted Peter." too.

gantic form of his traveling compan racing down the valley and beating the

earth with an uprooted oak,

trate by the great storm.

done with him on his loss

leaping. A great silence brooded over the ridge, and Peter felt afraid.

ford to pay the price. WI do without my wealth?"

ears with the music of the Summer no

If he did not win her.

was a boy.

and pretty stupid."

should say not!"

too late."

last chance."

THE IRON HEART OF PETER STARK

How It Was Changed and He Found Content.

NCE, in that part of Pennsylvania that now is bare and dusty, with sooty smoke rising out of tall chimneys from skyline to skyline, there was a rich farm of many acres owned by old Peter Stark.

Old Peter was a shrewd business man and he accumulated a comfortable fortune. He always sold his crops to better advantage than did his neighbors, and his possession of ample cash enabled him to buy more and more land at favorable

aYet with all his shrewdness and success Peter Stark never turned an unseeing eye or a deaf ear to any one in need. His purse and his house were always open so much so that throughout that part of Pennsylvania he was known as "Softhearted Peter," and when people spoke of him he was called by that name much more often than by his real name.

He lived to be a very old man. One day he called his only son and said to

I shall die soon, and everything that I possess will be left to you. There will be no conditions, except one. I foresee great changes in the land. In years to come you may wish to sell all this which is ours now, Do so if you will. But promise that, whatever may come, you will never sell the ridge at the north, suffer the trees there to be harmed, or destroy the torrent that now feeds the brooks running into the valley. And if trouble comes to you at last, as it must come to all of us, promise me that will climb to the ridge and spend a whole

day among the trees alone."
Young Peter promised, and soon afterward old Peter died. His son found that he had inherited not only his lands and wealth, but also his title. As the people had called his father, so they called himolf-bearted Peter."

For some years young Peter lived or the farm, happy as any king; his father's biessing seemed to lie on all his under-takings, and men loved him as they had

wed old Peter. At last young Peter decided to go travat last young reter decided to go the religible to see the world. All the neighbors assembled to bid him farewell, and when he looked out of the car window and saw men and women and children waving theli hats and handkerchiefs the tears started to his eyes and he felt an impulse to jump off and remain among them. But just then he noticed that a passenger opposite was looking at him with a smile, so he settled back in his seat, ashamed for having shown his feelings so plain Before long the stranger looked at Peter

see that this is your first journey,

Now there was no reason at all wh Peter should not be willing to admit that he had never traveled before, but he hated to admit it. Besides although the stranger was a handsome elegantly dressed man, there was som thing about him that Peter didn't like. So be answered sulkily.

"Come, come!" said the stranger. "Let us be friends. We both have far to go and we won't be any the more uncom-fortable if we furnish a little company for each other.

Peter, who had already repented of his sulkiness, could not well refuse. And soon he was intensely interested in his compan-ion's conversation, for the stranger had seen everything. He could tell of the Rocky Mountains and the Himalayas and the South Seas and the Icc. So when he proposed to Peter that they should see the world together, Peter assented cager-

They journeyed by railroad and ship for many months. They saw great cities and placid islands, wide plains and defiant mountains. But most of all they saw cities for the stranger seemed to care for nothing else so much as to dive into crowded streets.

Peter, on the contrary, preferred the iswill tell you yhat is the matter

"I wonder if I am really too soft-

hearted," thought Peter. "What sould he think if he knew that they actually call me 'Soft-hearted Peter' at home?' Day after day the stranger showed Peter more beautiful things and made him long And whenever he observed that Peter felt the least bit unhappy because he couldn't get them, he would tell him again that he was too soft-hearted. So at last Peter believed it. And one night he asked his companion how he could cure himself.
"Nothing easier than that," said his

companion. "Tomorrow I will take you to a place where it can be done."

The next day they jumped into a train and went far into the hills, until Peter began to recognize the country and saw that they were going toward home. His soft heart leaped in his breast and the tears of joy came to his eyes.

"We will soon cure all that, Peter, said his companion, tapping him on the breast. And his eyes shone strangely like Not far from Peter's home they alighted

from the train, and Peter's companion led him up the mountain side till they reached the black mouth of a great shaft that seemed to bore straight down into the Step in," said his companion, pointing

to the bucket. He leaped in himself and thte bucket descended slowly, till all that could be seen far above was a little circle of daylight. Down it went, down, faster and faster, so that the rocky sides of the shaft, with the water streaming from them, seemed to be darting upwards part

Suddenly the darkness gave way to day gling light and the bucket stopped. Peter stole sadly from the room. "I can see." stepped out and found himself in a huge vaulted chamber, all hung with glittering is needed here."

said the traveling companion,



ments you shall be cured of your soft | in debt to him were prosecuted.

he. "is the kind of heart to wear. I have for Peter had found coal and from on one myself, and I have given it to many his land and was growing richer every of the people whose wealth you admired so much. They are all much better off since they made the exchange." "But how could you put it into my

oreast?" asked Peter, half frightened and half interested.

lock, it around the absurd soft heart to drew. They told, too, about his steam prevent it from making a fool of you."

The next instant, before Peter could told about his wonderful entertainments lands and the mountains. One night when they were in the hotel together, he told doubt in height, till his head reached the books—in a word, they told about everythis companion so. "The great cities are crystal-studded ceiling. With one important of the companion of the compani his companion so. "The great cities are beautiful and wonderful," said Peter, "but it grieves me to see the poor who are crowded in them, behind all the splendor." other, presto! he pressed the iron heart to heart other, presto! he pressed the iron heart to his breast. Immediately Peter felt strangely cold and indifferent. He put his those whom he had known and loved hand to his heart and round that there when he was foolish "Soft-hearted Peter."

> exchange?" cried the giant, with a roar of laughter that seemed to make the mountain tremble, "my dear Peter, I want nothing in exchange. Don't you know me yet? I am Mammon, the Manter of the Underworld. It is quite enough for me to send you forth with an iron heart, for now you will do my work." So saying, his great hand, on which Peter sat, holding tight to the little finger, which was hig as a mast, lifted Peter rapidly up the shaft. He went so swiftly that his senses fied. When he recovered he found himself sitting in the waiting-

room of the station; and he would have dismissed the affair as a strange dream if he had not touched his breast and found no heart-beat, no warmth, no sensation of any kind.

He felt none of the delight at being near home, such as he had felt the day before. But for all that, he wished to hasten there. For it had suddenly struck

The neighbors all crowded around him when he appeared, and Peter returned their greetings politely; but their delight at his return evoked no pleasure in his breast. He was glad when he reached his house and could escape them. There he was met by the old steward.

him that his affairs needed sharp atten-

who still survived from his father's time The old man tried to embrace Peter, whom he had carried in his arms when he was a baby. But Peter stepped aside and waited impatiently while the old man welcomed him home.

"Very well, very well" said he at last, as the old steward wiped his eyes. "But let us get at the accounts."

They went at the accounts, and Peter demanded proofs of everything and criticised the expenditures, until the old man All the land around him soon felt the

"Now," said the traveling companion, strong hand. Tenants who were in ar-"we are at my home, and in a few mo-rears were dispossessed. All who were

country, which had been smiling and love-He stepped to a niche in the rocks and ly as a garden in his father's time, be-returned with a finely polished, perfectly formed heart made of iron. "This." said ongines and derricks and railroad tracks,

> He felt no regret for the destruction that he was causing in the scenes of his youth The fron heart in his breast took care of that.
>
> Richer and richer grew Peter, till the

"Simple enough." was the reply. "This papers printed pictures of him and told fron heart, as you can see, is hollow. I how many thousands of dollars went into will simply press it into your breast and his pockets with every, breath that he are too soft-hearted. You waste money every day on beggars and others. You are too soft-hearted. Peter, and unless you care yourself you will never be able to buy any of the beautiful things that we have seen."

strangely cold and indifferent. He put his hand to his heart and round that there was none of the tumultuous beating that he used to feel. With a suspicion that was quite new to him, he said:

"And what do you expect from me in exchange?" him at last to seek a wife, and his choice fell on a girl whom he had known when he was a boy. Peter had loved her then with all his young heart, but now he saw her beauty only as he saw the beauty

of other things that he purchased. He asked her to marry him, and she soked at him with sad eyes and replied: "No, Peter, I cannot marry you. I loved you when you were the old Soft-Hearted

Peter,' but not now," That night Peter could not sleep. Since e had received his iron heart there had en nothing that he wanted that he did ot obtain. So he felt angry and misnot obtain. erable by turns at being refused by her. The next day he felt still more angry

ey to Lake Rudolph, tells stories of lion nunting which corroborate the traveler's reports of the relative merits of the hy-

zereba, which is a little inclosure of trush of such material as comes to hand,

They made ready to spend the night

when night came down the lions returned,

s supposed generally.

all about them.

Are Hyenas Braver Than Lions? TRAVELER-recently returned from [At one village in which Dr. Smith A Africa has a good word to say for stopped he was told of a pack of six lions which hunted around that locality and frequently rushed the village and dragged the generally despised hyena, whose courage, he declares, is much greater than natives from the huts. The natives re-

garded the fact of a pack of hyenas be-ing in the neighborhood as an assurance of safety from the ilons, because when the ilons go manhunting the hyenas go lionhunting, and the man escapes. "Hyenas," said the traveler, "do not hesitate, when hunting in packs, to at-tack lions, even though the lions are in ensiderable numbers, and in such en-nunters the hyenas often get the best of Some people say that the lion's roar is most thrilling when the animal is in a menageric, but most hunters of big game it. The lion is a good deal of a bluffer. He looks so fierce and roars so loudly that he gets a greater reputation for courage deciare that this is not so. They say that there is nothing so magnificently awe-inspiring as the roar of a maddened than is rightfully his."

Dr. Donaldson Smith, a well-known African explorer, in his account of his jour-



ion-one for instance that has been hit by the hunter, but not killed.
In spite of this roar, however, there are those who venture to call in question the lion's courage, though the matter will probably always be one for discus-

enas got the better of the encounter.

Lions in the Lake Rudolph region of Somaliland, according to the reports of explorers, are accustomed to hunt in may be thought of the lion, the hyens gether. gets a better reputation the more he is known and his habits understood.

STRANGE STORY OF A MAGIC MILL

It Explains Why Sea Water Is Always Sait.



NCE upon a time there lived two he said, "but your best course is to keep brothers, one of whom was very poor and the other very rich. The brother had no children, but in the to pass through the village where the brothers, one of whom was very rich brother had no children, but in the family of the poor brother there were

but he was mean and sordid and loath to part with any of his wealth. However, it was his wont to give his brother a ham for his dinner once a year.

prother could have helped his relatives,

wrong road and had gone some distance wrong road and had gone some distance to years and had never one underground. When he paused an old man with a long, shaggy beard approached him.

"You have lost your way, I perceive,"

When he reached home he found his wife and children awaiting him, but great was their disappointment when he insalt.

family of the poor brother there were dwarfs, the Hill People, live. They will many little mouths to feed. The rich be eager to buy your ham, but do not part with it for anything less than the little old hand-mill that stands around the corner of the main street."

formed them that he had sold the ham. After the children had gone to bed, he produced the mill, and placing it upon the table, said:

"Grind away, and let us have food for dinner." The mill began grinding, and turned out bread and takts, a turkey stuffed with chestnuts, a large pudding and a barrel

of cider. On the turning of another crank it ground out a number of toys.
"Oh, husband," said the wife, "how
wonderful to have such a dinner and how happy the children will be!"
"It will grind anything," said the hus-

band, "but be discreet, for I do not wish our neighbors to know how it is man-Great was the joy in the poor brother's family next morning, and the next, and forever after, for the mill ground out everything needed for their comfort. Of course, its fame soon spread, and it was not long before the rich brother came

After some bargaining the poor brother let him have it for a bushel of gold, and the rich man walked away with his pur-

to buy the mill to save labor in his house-

When he reached home he announced his intention of preparing dinner for the men in the harvest fields, and bade his wife go out and superintend the workers in his stead.

We shall have a fine dinner," he said, such as you and the woman here are in-apable of cooking. Do you start at once, or I am anxious to get it ready."

When he was ready to fill the dishes he placed the mill on the table and said:
"Grind away and let us have some herrings and milk."

Immediately the mill began to grind and the herrings and milk began to flow until two big bowls were filled, but when e tried to check the flow it cont He shouted lustily for more bowls, and

presently for kegs; and finally as the floor was swimming he gave the mill a final wrench and rushed madly out of the door irsued by a torrent of herrings and milk. When he reached his brother's humble door he cried:

"For heaven's sake, take back that But the poor brother would not consen to do so until he had received an addi-tional bushel of gold.

The poor brother built a beautiful house upon the shore of the sea and covered the roof with gold, so that it could be seen far away. One day the captain of a mer thant vessel on his way for a cargo of salt stopped to see the wonderful mill.

"Will it grind salt?" he asked.
"Certainly, it will grind salt as well as anything else." The mill was brought out and tested, whereupon the captain purchased it for

an enormous price, glad to escape the perils of a long voyage. But he neglected to find out how to stop it. When the casks in the ship were filled

No sooner had the poor brother entered the village than he was surrounded by imps clamoring for his ham, but he de-One night the poor brother had started clined to exchange it for anything ex-home with his ham, but he took the cept the mill. As this mill had stood on they saw the ship slowly sink under her to take to the lifeboats. From these boats the corner for years and had never done | weight of salt. Down, down she went

A SHORT HISTORY OF THE LIFE OF LITTLE JUMBO The Adventures of an Elephant as Told by Himself.

Chapter V.

HEN my mother was training me for life in the forest she warned me never to go to sleep during

the day when I was alone. Elephants sleep by day as well as by but whenever the natives, who night, prowl in the forest only by day, find an elephant asleep they seek to capture him by tying his legs fast, and many a one

has thus been made prisoner.

The great animals do not always lie down to sleep. They often stand and lean away we must make the best of it. As for the continued.) But, wonderful to say, Peter never thought of the wealth that he had lost. His heart was beating fast and hot in his against a tree. Nearly all the big ones "I only hope that no one has been killed get their sleep in this way, as it is much

trouble for them to get down and up again. I told you in my last chapter that I was alone in the forest after having been badly bitten by a crocodile, and that I was trav-

eling slowly along in search of other elephasits when there came a very hot day After I had eaten breakfast and drunk my fill I lay down in the thick woods to rest for the day. In the early morning there were many animals moving about, but in the middle of the day everything came so gulet that I got sleepy.

as of old and petted the children. And if he was not rich in money any longer, It did not seem to me that there could be the least danger in my going to sleep for a couple of hours, and I finally closed he was the richer in a better possession, Hearted Peter" and to hear his son called my eyes and knew no more till mid-after-And he never regretted the loss of the

Then I was awakened so suddenly, and Then I was awakened so suddenly, and by such a great noise, that I was terribly frightened. I attempted to scramble up, but found my legs fast. All around me were natives, shouting and laughing, and as I struggled to break my bonds and and as i struggied to breat his bar and as i struggied to breat his came up and called out:

"That will do, boys. He must have been very sound asleep to let you tie him so stoutly. It surely is the dwarf ele-

phant we have been looking for so long, and now I will give you the presents I

I think there must have been a hundred natives. All set off after the white man, and I saw no more men till next morning. Then three white men came with a big elephant.

Of course, I did not know anything about the men then, but later on I came to understand that they belonged to a party which made it a business to capture wild beasts and animals for zoolog-ical gardens and circus shows.

You may guess that I had had a hard time of it lying there all the afternoon and all the long night. I blamed myself for going to sleep, but that did not help the case. I had been made captive, and whether they were going to kill me or send me away across the seas I could not

When the big elephant stood beside me asked him what was to be done, and he "How foolish in you to go to sleep a

you did. You will not be killed, but you will be sent away to a far-distant country, and never see these forests again."

"But I will fight to the death!" I ex-"You will do nothing of the kind. I am

here to take you to the white men's camp, and if you do not go willingly I shall beat you well. I have been with these men for years, and have below! for years, and have helped them to cap-ture at least 30 wild elephants. They treat me well, and I do as they tell me." "But why not let me escape to the for-est?" I asked. "They would punish me if I did, and

then you are so heedless that you would soon come to some bad end anyway. As soon as your legs are free you must get up and come along. If you go to acting badly I shall knock you about." I wanted to rush off or to fight, but I

saw that it was no use, and so I went quietly along. After a walk of three miles we arrived at the camp, and then I saw two other captive elephants, with two lions, three panthers, four buffaloes, seven wolves and many serpents.

The beasts and serpents were in cages, while the elephants and buffaloes were securely tied. Strangely enough, one of the capitve elephants was a baby at the same time I was, and we had played to-

I had not seen him for a year, and, though we both were in trouble, we were glad to rub our heads together again. He told me that in coming out of the water

after crossing a river he had got mired, me, I should like to see other people and and though other elephants did all they strange lands. Here in the forest we see could to help him out it was not possible nothing but the same old sights over and over again."
We were at the camp a full month behad been there two days when the white men and natives arrived and fas-tened ropes to him and lifted him out. When taken to camp he had refused all drink and had tried to kill one of the fore we moved, and during this time the

men captured another elephant, two more buffaloes and several wolves. As everybody spoke kindly to me, and white men, and in return he had been as I got the best of food, I began to like punished severely.

"The best thing you can do is to be was living."

"You will be the people around me and the new life I was living."

In my next chapture I shall have a

The Lighting Power of the Firefly

The Smithsonian Institution, waits may light experimented with Cuban fireflies, among other things. The save mirrors and the most delicate in trument in the Government observator was employed to measure the amount o heat radiated by them.

A sperm candle was used for compari-son, and a flame spot from it which was just as big as the firefly was thrown into The instrument recorded the heat from

the candle at once; but no movement was caused by the insect, although the instrument was so delicate that, had the firefly produced even as little as one-eighty thousandth part of the heat produced by the tiny spot from the candle it would have shown on the records.

It was different with light. Comparing

the flame spot of the candle and the light from the insect, the instrument showed Baltimore American.

The Smithsonian Instotution, while mak- | the firefly gave one-eighth as much light unting to one-sixinsect gave light amo teen thousandth part of a candle

A Lahore Limerick.

'A boy who lived in Labore Used to slide down his pa's cellar-doss But one day the door broke-You may think it a joke.

But that youngster was awfully sore

Solution of Last Sunday's Numerical Puzzle. "The elephant" is the animal described by the 11 letters in last Sunday's paper.

tain pen of yours leak that way all the time? Smarticus-No: only when I have ink in ti-



