MC2465 POOR DOCUMENT

THE GRANITE TOWN GREETINGS

WORKING IN A "TUBE"

Remarkable Experience In a Lock In Compressed Air.

AT FORTY POUNDS PRESSURE

The Way It Feels When the Valve Is First Opened and the Chamber Fills With the Inrushing Air and Fog. Why You Don't Collapse or Explode. As the lockkeeper turns the valve.

writes A. W. Rolker in Appleton's Magazine, there is a scalp raising fog so dense that you cannot see your hand before your eyes. Wider and wider the valve is opened, the fog becoming even denser and the racket increasing until the air fairly drones and your eyes and eardrums and your very scalp tremble with the air that is vibrating about you. For the first time in your life you realize that sound may inflict physical pain and that there is a possibility that it may

than you feel the pressure against your eardrums. A big wad of cotton seems thrust into each ear, and two big fingers seem to push the wads more and more firmly until each time when you sensation disappears only to begin the bachelor girl, "but I think I shall anew. Should you purposely delay never feel older than I did one summer swallowing, within twenty seconds the

the eternity of half a minute the racket and fog and ear paine continue. Then the noise ceases as suddenly as it

"Feeling all right? Ears all right? No trouble to breathe? Oh, you'll be all right!" Again the valve screeches head throbs, and you are shaken with-

Gradually, after the lapse of ten inutes, when the pressures in the qualized, the din begins to slacken; nen it falls more and more and fades pon another length of "tube" like that

How does it feel to be under forty tion to it—none whatever—which is the trouble, for in case your heart is | Star. going to give out there is no warning ery square foot of the surface of your body is a pressure of 5,760 pounds, and the only thing that prevents you from per square foot pressure inside of you,

yet you do not feel this. The pressure from without is so great tuat were it not for the pressure a toad run over by a steam roller, and the pressure within you is so great that were it not counterbalanced by the pressure from without you would drug clerk.

dynamite cartridge. Yet you have no means of realizing this. You feel perfectly natural. You breathe normally and without effort. You move about without being conscious of exertion. Only a feeling as of water left in the ears after bathing

scraping shovels from ahead sounds natural. So does the voice of your guide. Only your own voice seems strange in your own ears-far deeper in pitch than you ever have heard it and far off, not as if it came from your own mouth, but as if from ten feet behind; also, and this strikes you queerly sounds are chopped off short, for in this heavy atmosphere there is little echo and carrying power. Even the makes no more noise than a shotgun

blow a cornet or a fife you might blow your lungs out without producing s sound, for the pressure would resist any sound waves of which your lungs were capable. Owing to the excessive match it would burn with the rapidity of tinder amid volumes of smoke. For the same reason an oil lamp of a few minutes, emitting volumes of soot that would completely hide the flames. And for the same reason a

In this dense atmosphere were you to try to whistle with your lips or to

lighted pipe or cigar will burn of itself without suction, and a single mate bushand -Houston Post mouthful of smoke is all you would be able to get out of a cigarette. Were you to bring an empty corked bottle into this pressure from the outside, the pressure sure from within, would be so great that you would be unable to pull the stopper. These are a few instances of and cane.—Denver News. what you find when under forty

Cobeza di Vaca explored the Gila has gone into bankruptcy." river country in 1535 and reported that "That's odd. Cooking experts ought the natives were dressed in cotton gar-

WHY IS IT?

When your stocks are daily slumping And your finances are slim,
All the magazines have stories
With a poorhouse ending grim?

From its closet home so neat, All the magazines have stories Which the selfsame problem treat? When the His that flesh is helf to Rob.you of your joy and ease. All the characters are dying Of the very same disease?

Vhen you search for stuff to cheer you You-will read a wail like this? —McLandburgh Wilson in Judge.



Clare-How did you make out at Yelliard? Ben-Oh, rippin'! Colored five meerschaum pipes and have enough tobacco

coupons for another.-Bohemian. "I suppose I am past what my moth-

er calls 'the first flush of youth,' " said evening five years ago. And now the ment under the burden of her years. Nothing short of the faith that oth- George," she went on presently, "and er constantly. He was just at the age to feel himself vastly superior, some-where about nineteen. He had been

> ing his head sadly, pronounced his ver-"'My, but you are well preserved!"

> Not Purse Proud. proud," said Mr. Cumrox. "How very unjust," replied his wife. 'Anybody knows that the amount which could be put into a purse or ure with us whatever."-Washington

"Every once in awhile," said Jiggins, "I noticed my wife cutting wedding notices out of the papers. I wonder what she does with them?" "Probably," suggested Henpeck, "she pastes them in a 'scrapbook.' "-Phila-

For Three Reasons. "Teeth," groaned the man with the aching molar, "are like money."

"Hard to get, hard to keep and hard to lose," answered the sufferer.—Pueblo

Clifford had prayed heartily for a

and said kindly, but firmly, "No, thank you, God; I want what I asked for."

"Where shall the weary find rest?" exclaimed the Rev. Dr. Fourthly, with A soft snore from the pew occupied by Deacon Hardesty was the only re-

sponse.-Minneapolis Journal. Mrs. Gunbusta - Wilfred. you must never say "can't," but always say Wilfred-Then if I want a muskmel-

An Insinuation. Hewitt-That girl is trying to catch

on, must I ask for a "cannoteloupe?"-

ble for usurping the powers of the official dog catcher - New York Press Hostess-You seemed embarrassed at meeting Mr. Smoygle, Mrs. Thavnoo. Guest - I thought you knew, Mrs. Longshore. He's my-my antepenulti-

Freddy-Love, darling, is a disease. Dolly-Yes, and with some it appears to be a lingering disease. N. B.-And then he called for his hat

"I see where a noted culinary expert to know how to manage the dough."

RARE COPPER CENTS.

Coin Collectors' Theory to Account For

Their Scarcity. That some of the rarest and most valuable of the United States cents. particularly those dated 1799 and 1804. owe their scarcity to the fact that Fulton built the steamboat Clermont is the theory held by some coin collectors. They believe that thousands of the old time large copper cents went toward making the copper boiler for the ploeer steambout.

This theory would explain the mystery that has long puzzled coin collectors as to the reason for the almost total disappearance of the cents of the

The first cents struck at the United

States mints at Philadelphia were of large size. The copper blanks, or planchets, were imported from England, being sent over in kegs. Copper at this period was a scarce ception of the small quantity produced at the only copper mines then known in the United States, those at Granby. Conn., nearly all the metal Builders of steam engines in those

days were of the opinion that boilers constructed of iron were unsafe and boilers were made of copper, all the boilers that came from England being. paid interest for many years without it is said, constructed of that metal. being able to release the article the Fulton was likewise of the belief that authorities will return it. When interused in boilers

a scarcity of metal with which to construct the boiler of the Clermont, he finally resorted to the most convenient source of supply, which happened to ducted from the money secured by be the large United States copper the sale the surplus goes to the borcents. Of course the cost of such a rower. Should the money remain unboiler would represent a large sum. but it is on the records that the steam hospitals, and, curiously enough, these girl I was in those days seems absurd- frigate Fulton, launched in 1815, the hospitals profit to the extent of 100,and she sighed and was silent a mo- boiler entirely constructed of copper,

That the supply of cents of this pe-

growing sentimental in a patronizing that not long ago she was approached

tleman inquired.

The child raised a tear stained face and pointed into a dark alleyway. "Me mudder sent me to buy some bread, an' I lost my dime in there, an' I'll gif licked awful!" she solved.

"I wrote a note to my washerwoman about a week or two ago asking her please to bring my clothes home," said the woman. "I needed them. I hap-pened to be in a religious concern at the time and used its paper to write the note on. Bertha came yesterday. "T've a great notion to discharge

enough things to wear a year without having them washed on your account? "'To tell you the truth,' Bertha apolwas some o' them peepul writin' to soonah with youah clo'es."

One evening in San Francisco Evangelist Moody sat in his room at the hotel playing a game of cards with Mrs. senger came in with a dispatch. As the boy stood waiting for a reply Mr. Moody suddenly asked, "Won't you sit down, my lad, and have a game of

The boy declined and soon left the

room. Hardly had the door closed what made you think of inviting that boy to sit down and play with us?" "My dear." replied Moody, "don't you tion to the fact that we were playing authors all the morning papers would certainly have announced under big Well, I washed it, but maybe it didn't per cent more than any previous cotdiscovered in a San Francisco hotel

engaged in a game of cards?" vain woman as she twirled before the mirror. "Yellow and white. What does it remind you of, my dear?" The big man in the embroidered slippers looked up from his paper.
"Yellow and white!" he repeated.

"Well, now, on the level, it reminds

me of a fried egg." She-I hear Jack Gale christened his

STATE PAWNSHOPS.

French Rate Is 7 Per Cent-Sometime No Interest Is Charged. With none of the timidity or hesitathe country of the enemy, the Frenchthe tricolor of France instead of the gilded balls, and the guard at the door is a belmeted, white gloved republican guard. The customary whispering as the borrower exchanges goods for cash is unknown. Borrowing is a business transaction with the government, It is not out of appreciation of these daily visit the municipal pawnshops, but their business trip includes a knowledge of the fact that whatever

in the Philadelphia Record. On jewelry four-fifths of the value of the object can be secured; on the other articles two-thirds. The interest is 7 per It is therefore possible that, finding the righteousness of Paris pawnbroking is decidedly in evidence, for after the sale has been consummated and

When one has made a study of Atlanta is planning to issue bonds for cover and shooting across the sadseen that the first object served by these laws is to protect people who

no auction will bring a complete resort of way, and one evening after a by an old gentleman who has the rep- turn on small objects. Of course this nitender passage or two he abrupt- utation of being something of a philan- is offset by the return from loans on ly asked my age. I told him twentythrong Ha seemed stunned for a mothrong Ha seemed stunned for a mothree. He seemed stunned for a moment, and, looking up, he studied me carefully in the lamplight, then, shakcondition in which many families were of taxing the well to do to support the found elicited expressions of deep sympathy from the old gentleman, but to his companion's surprise and regret of it, can be passed without criticism. nothing more material. Presently they The fact is, money is lost on all loans under 20 francs.

The capital of the pawnshops con-"What is it, my dear?" the old gen- sists of legacies, gifts and subventions francs, the expense of management 1,500,000 francs, the interest on capital about 1,500,000 francs and the net profits 150,000 francs.

> "It will be impossible for us to transact any public business tonight," said

cause of the lack of a quorum." "Mr. Chairman," said the new memyou, Bertha, I told her. 'Why didn't ber, arising quickly, "I have been elect-you bring me my clothes? Must I get ed on a pledge to my constituency that I shall work untiringly and unceasingly for the upbuilding and uplifting of our city, and I now and here move only. ogized meekly. 'you wrote on that that a committee be appointed to conthean religious paypan, and I didn't sider the immediate purchase of as theah religious paypah, and I didn't sider the immediate purchase of as pay no 'tenshun to it. I jes' thought it good a quorum as the market affords the result of getting off moving cars within the broad saying that what was nobody's business was a midshipman's. When appointed as such in later days and that the committee be instructed backward, and 216 of the people thus ask me to come to prayah meetin'. I to secure the quorum and have it prop- injured were women. didn't know it was youah lettah, miss, till yesterday mawnin', when I got tiahd of seein' it around and opened it, a fine patriotic touch, "let us obtain a road company is being laid in southern continued as a midshipman, a handyso that was why I didn't git heah no good American quorum and not one Wisconsin on which various methods billy.—Captain A. T. Mahan in Harof those aucient Roman things!"

> A serious accident happened at the supper table. Somebody-lt's always pitcher of water over the cloth. There was a general scampering and a calling for somebody to remedy the mis-

> "How could you be so careless Tom?" cried Freddie indignantly. "Never mind, my boy," replied Tom, in his airy way. "It's all right. We're

Tommy-I did wash my face. Moth- facturers' Record, estimates that the er-How dare you tell me that? Why, cotton crop this year will bring \$900,it's just as dimy as ever. Tommyheadlines that D. L. Moody had been take. You know my vaccination didn't ton crop has netted that section.

> of doors for three months. BHI - mary elections.-Exchange. Nothin', but the magistrate would not the proofreaders will have a lot of

speeches to read.-New York Mall "The doctor says you must stop eating meat and drinking whisky." "Well," replied the major, "meat nev- cooking isn't."—New York Life. er did agree with me."

DINING IN WALL STREET.

What Lunch Hour Means to New York's Financial District. When one descends upon Wall street the air is fraught with many conflictstewpot blended with the ever glorious onion. From the eaves of the New and strong coffee. From the basement and attic alike, from cloud tickler and all sorts of fuming evidences that the men of affairs are eating. To realize what this luncheon hour means to that small district of the city at this particular part of the day. Hundreds of restaurants meet the rush with ers have grown rich upon nickels and dimes that fall into their tills like a mighty rataplan during those brief in the suburbs selling cup custards and phers, clerks and bankers alike during sands of pounds of meat, countless oysters and clams, barrels of gravy. unaccountable gallons of coffee and time, and here, of all other places, the foreigner has found justification for his

TALES OF CITIES.

ment under the burden of her years.

"It was that summer at Lake ooo.

"It was that summer at Lake oo.

"It was that sum

Many persons in New York city evithe tacit understanding was that if
dently think that business done in
their proper names is not so well, for
they are in Broadway and Sixth ave
nue forty-seven signs that give fictiout interpret they were killed it was all right, but
their proper names is not so well, for
they are in Broadway and Sixth ave
nue forty-seven signs that give fictiout into the hills and wait for some
nue forty-seven signs that give fictithe intersections of the principal

GLEANINGS.

average one fatal accident. In some London hotels the waiters receive as much as \$2,500 a year in

out taking an appeal.

TRAIN AND TRACK.

put at \$27,775,000,000. Many trolley cars in Canada have

of preserving ties by chemical treatcal use, with the co-operation of the United States forest service.

\$15,000,000. Noble county, Ind., has raised over half a million bushels of onions this

the counties of Pennsylvania in the growing of apples and has become famous all over the country for its prod-

E. H. Edmonds, editor of the Manu-

Bill-You Took bad, Jim. Been laid Some day perhaps all the voters will up? Jim-Today's the first time out take the interest they should in pri-What was the matter with you? Jim- Between now and November, 1908,

> "Have you got a good cook?" "Oh, yes, she's good enough, but her

She-I hear Jack Gale christened his new boat the Lobster. He—Yes, but it's no longer a Lobster. She—Why?

The best farming lands in Siberia Of all sad words that men can jar, The missed through the condest are those: "Tre missed through the condest are those: "Tre missed through the condest are those; "Tre missed through the condest are through the conde

A SINGULAR DUEL.

How the Death Penalty Was Administered to Two Indians. The following story illustrates very

pretentions fragrance of spiced meats were not caught, and the chances were that they would not be unless the soldiers were called in. If this were done er laid the case before the headmen. trouble and were requested politely to

ask the two erring bucks to come in Indians, Head Chief and Young Mule who were out in the hills. They sent they had to die they preferred to die fighting, and they wanted it distinctly understood that they would not be Results were the chief things, and if they wanted a fight he would risk and early in the merning they rode toward the agency, fully armed, Major criticism of Americans for fast eating. Cooper was out to meet them, and the were gathered on the hills to see fair open and slipped off his horse, using it

resuccessfully withstand these sensations prevents you from becoming unduly excited, for actually you are in the throes of about as disagreeable in the throes of this performs the through the thr nue forty-seven signs that give ficti-tious names of proprietors of stores. other challenger. The fight did not last long, Cooper had a heavy buf-Electric clocks, regulated from a cen- falo gun and killed one Indian, shootous prominent positions throughout Vienna. In most instances they are fixed on the tall electric light masts at was shot through the body. He knew streets. Each clock has four dials, minutes and charged, shooting as he which have no figures for the bours, came. But the agent's luck held good, but instead black squares for the III, and he was dropped within fifty yards. VI, IX and XII and black strokes for The law was satisfied, and the agent ington that the Indians had been ex-

> By luck I for the first time in my life have found a plausible derivation for midshipman. It would appear the licked awful!" she sobbed.
> "Poor dear!" he remarked in a tender voice, at the same time putting his hand into his vest pocket. "Don't cry. Here is a match. Perhaps you will be the total revenue is 4,000.000
>
> Here is a match. Perhaps you will be the total revenue is 4,000.000
>
> In the days immediately after the lock the vessels were very high at the vessels were very high at the ends, between which there was a deep thank into his vest pocket. "Don't cry. Here is a match. Perhaps you will be the total revenue is 4,000.000
>
> He fined himself \$10 and paid it with the fined himself \$10 and paid it with the reverse employed. The fined himself \$10 and paid it with the vessels were very high at the vessels were very high at the ends, between which there was a deep thank in the days immediately after the lock. The vessels were very high at the v ed a class of men, usually young and In accordance with an ancient cus- alert, who from their station were the Great any officer in the German which were not subject for the trumarmy who falls from his horse at a re- pet shout. If this explanation holds view is bound to offer a banquet to his water, it, like forecastle and afterguard and knightheads, gives another nstance of survival of nomenclature

> > The value of the world's railways is Whatever the origin of his title, it well expressed the anomalous and unthe ship as well as to the middle, and he came in "with the hayseed in his

> > > The World's Gypsies. The gypsies have passed under a vacallings and characteristics of the race. The old English Egyptian, the Spanish Gitana and the Magyar Pharas an Egyptian origin. The Scandinavian Tatare identifies them with the Mongolian hordes which terrorized early

suggests yet another country as their

As to the names bestowed by their supposed character, the Arab boldly Dutchman heydens, or heathers, and complexaon and dubs them karachi, or Lion, as early as the tweifth century. mentions their Scotch name of tinklers, which is commonly supposed to sibly the substitution of "t" for "z" has produced this form of the Italian Zingaro, one of the most widespread of gypsy appellations.-London Chron-

young man you used to like so much, the one you called "plain, everyday Mr. Brown?" Ruby-Oh, he is "plain, every night Mr. Brown" now.
Pearl-Indeed! How is that?

Ruby-Why, we are engaged.-Chi