JOHN I	BURT	By FREDERICH
Author of "The Kidnapped I		
COPYRICHT, 1902, BY FREDEAICK UPHAM ADAMS	All rights '	COPYRIGHT, 1903. BY A. J. DREXEL BIDDLE

CHAPTER XII .-- Continued. | words of Peter Burt quoting the lan-"I've been past it a hundred times. guage of Isaiah: "I will give thee the I've struck a pick all around there and treasures of darkness and the hidden never found ore," said Blake reflective- | riches of secret places."

we'll take the question up and de-

Blake curbed his impatience and

worked and waited. He knew John

Burt well enough not to mention the

One evening, after supper, John

"I suppose you are still determined

"I am, if I can get an offer of a quar-

"You're making a mistake, old

on his friend's shoulder. "but you

"All right," responded John, as

find a purchaser. Will you give me an

payable in one year from date. And-"

smiling. "But I had not finished.

You shall have one-half of the pro-

"All right, John," said Jim, finally.

"Lucky in cards, unlucky in love."

John drew up an agreement and an

option, which both signed, and the

both arrived in the little mining town

Bidding Blake adieu for a week or

laughed Blake as he arose from the ta-

"You bet your life I will," interrupt-

old note-book.

Jim?" said John.

ly, "but that proves nothing. A thou- "We'll talk no more about this matsand people walked over the Little ter to-night, Jim," he said, when Blake Calaveras before I found the gilt. had finished telling of the great things Wall, John," he concluded, relapsing which could be accomplished with a to the familiar Yankee drawl, "'don't quarter of a million dollars. "I'll think this beat time,' as Uncle Toby Haynes | it over for two or three days, and then used to say?"

"It certainly is remarkable," said cide it." John Burt, folding the map. "How did you happen to select this particular spot, Jim?"

"Just happened to, that's all," was | topic during the days which followed. the laconic reply. I laid out claims all along here, but this one seemed spent an hour or more figuring in an the most likely."

"I suppose your claims cover the ground indicated on this map, don't to sell your share in these mines, they?" asked John.

"It don't make a bit of difference whether they do or not." asserted | ter of a million." replied Jim. Blake with much vigor. "If you find ore, the claim is yours, John, and don't | man." said John Burt, laying his hand you forget it!"

"Suppose we go partners in the have as much right to your opinion as Sailor mine," suggested John. "I have I have to mine. So we will call that a tidy sum of money, and I'll offset settled. I told you I would make you that and the map against your claim a proposition, and here it is. There and experience. What do you say, are two mines, and they look equally Jim?" promising. I propose that you take

"It's not fair to you, John, but I'll one and I take the other. We will gladly accept, and here's my hand on call the south one 'Sailor A' and the 1113 north 'Sailor B.' You can have your

After breakfast they set about lo- choice." cating the sailor's vein. In less than "That's not fair!" said Jim. "I'll an hour Jim Blake sunk his pick into play you a game of seven-up for the a quartz rock which showed free gold. | first choice; three games of ten points While Jim was gloating over his find, each-best two out of three to take John appeared from behind a ledge. first choice."

He handed Blake a nugget which weighed fully ten pounds, and a Blake produced a well worn pack of glance-to say nothing of the weight | cards and shuffled them. "But before -showed it to be almost solid gold. we play, let me finish my proposition. Blake grasped it, devoured its dull You wish to sell your claims for two gloss with sparkling eyes, and hurled hundred and fifty thousand if you can his hat high in the air.

"We are rich! We are rich!" he option on your claim. I'll give you shouted until the rocks resounded. five thousand in cash for the follow-



terms, I-I might refer you to others. Good day; good day, sir-and good luck!" As David Parker predicted, John

Burt had little trouble in securing an interview with John Hawkins, millionaire mine owner and investor. He wrote the name "John Burton"

on a card and gave it to an attendant Two burly men stood in the doorway. pausing to make some parting re mark, which was followed by roars of merriment. The attendant brushed past them as they closed the door. "Tell him to come in," was the or der given in a voice sonorous through

the heavy partition. John Burt's education in the eti quette of servility and in adulation of material things was singularly defective. This may have been due to his country training. It never occurred to

John Burt that he should stand in awe of the Hawkins millions. He was im pressed by the leonine head and gi gantic proportions of the magnate, as an artist is when he contemplates for the first time some stupendous work of nature. He returned the great man's gaze, before which most strang

ers quailed and faltered, with an answering look which calmly asserted an equality, yielding deference only to a seniority of years.

"How do you do? What can I do for you, sir? Take a chair." Mr. Hawkins glanced again at the card, tossed it on his desk, and wheeled and confronted John Burt, who had ac-

cepted this gruff invitation. "I own or control some recently discovered gold mines, and am in San Francisco for the purpose of interesting capital in their development,' said John Burt. "I am informed that you are an investor in mining property. I am in a position to submit propositions which may result to our

mutual advantage." "Where are they?" growled Mr. John Hawkins.

For an answer John stepped behind the capitalist and placed his fingers on a point indicated on a large map of California which hung on the wall.

"They are located on the west slope of the Sierra Nevadas, at an altitude of about two thousand feet above the river, five miles south of the Wormley trail," said John. "Here is a rough detailed map of the surroundings." He handed the chart to Mr. Hawkins. "There is no gold there-not an

ounce," declared the magnate. "You have found a mare's nest, young man. I looked that country over ten years ago. There's no gold there."

"My partner and I have extracted grade ore there in three weeks," said



boxes, of which there are four. The Secret Ballot Box. In secret orders which require a barn is built at the edge of a slope ballot to be cast in order to determine of land, the feed room end resting on whether applicants for membership the ground, while the remainder of shall or shall not be admitted, no little | the building extends over the valley. complaint has been heard because so that the floor upon which the cows some one has seen fit to oppose the stand is some fourteen feet above admission of a man whom he be- the ground. This makes it possible tc lieves to be inelligible or objection have the manure boxes beneath the able. When more than one member is stable. These are each about eight

in opposition there is little use in find- feet deep and seven feet square, and ing fault, but in at least one order a as the cows require no bedding each single black ball will prevent an ap- manure box will hold the droppings plicant from becoming a member. of fifty cows for two or more days Should some one in favor of the ap- The bottoms of the manure boxes are plicant chance to see the black used | six feet above the ground, so that a and make mention of the member's wagon or sleigh can be driven beneath name, he is apt to be the subject of them to receive the manure which much criticism among the other mem- may be hauled away to the fields bers. It is necessary that the bal- daily, if desired. In this way the lot should be as secret as possible, manure does not accumulate about permitting no one to know who is the the barns to become a nuisance.

one casting the unfavorable vote. There is probably no better way in which to attain this end than by the use of the ballot box here illustrated. In the body of the box there are two channels for the reception of the balls, one for those of a white color and the other for those which are black. When the members come

forward to cast their ballots for or against the applicant for membership in the order, it is only necessary for them to push the sliding pin in conjunction with either one of the chan-

nels. If a member opposes the candidate he will push the pin on the right and drop a black ball into the drawer beneath; if, on the other hand, he is in favor of the applicant, he

pushes the pin on the left and drops a white ball. The only objection to and best material for building a good,

son who has charge of placing the



Covers Hand While Voting.

or more of them intentionally or accidentally. This can be obviated by delegating two or more members to

forty thousand dollars' worth of high is encased in the box while the bal- are used as fillers, making the con ruffles are almost a necessity with the If the slippers are otherwise in good lot is being cast, it is impossible to crete one part cement to seven parts thin gown. The other laces much condition the heels can be made to



A Rosebud Luncheon. glass flower vase filled with an im- the hand. mense bunch of pink bridesmaid

roses. Near each corner of the table were slender glass vases with the same roses, and these smaller vases were connected with the center-piece by long streamers of smilax.

The place doylies were rose-shaped with an open-work design. At each place was a full-blown paper rose, revealing within its leaves salted almonds; each place card had a most natural looking paper rosebud tied to one corner by a bow of pink baby ribbon. Little silver bonbonnieres held pink and green candies. The rose-bud idea was carried out as far as possible throughout the

various courses. The china had rose decorations. Even the soup-cream of salmon was pink. The punch, which followed the bird course, was served in little pink crepe paper boxes, surrounded by wreaths of small pink roses. The ice cream was in the

form of pink roses laid on a stem and bud of tissue paper. The cakes were covered with pink and green icing.

New Laces and New Collars. there is worn the wide folded girdle of silk. And there is worn the wide style.

The cost of hauling stone, sand and silk sailor collar, and there are the gravel and brick being equal and the deep silk cuffs, which can be pulled for the medium size (14 years) is 31/2 freight charges on cement are not too on at will, adjusted and fastened with yards 27 inches wide, 2 yards 44 high, concrete would be the cheapest small pins. When thus finished the inches wide or 11/2 yards 52 inches material to use. Where cement can suit has a certain dressy air which it wide.

be gotten direct from the mills, con | would not otherwise have. The popular laces include all the crete walls may be built for eleven cents per cubic foot, or even less in laces that come from the looms, for some cases. The cost of building a there is no such thing as an unfashconcrete wall may be arrived at by ionable lace. Particularly are the novcalculating from the following basis: elty laces in style, while the Valen-One barrel of Portland cement will ciennes laces in these revival days are become shabby in appearance because

skirts of the two frocks seen were At an attractive spring bridesmaid formed by a succession of deep luncheon the color sheme was rose | flounces of the allover lace. The pink and green. An embroidered cen- sleeves, which were close-fitting on ter-piece with a border of pink roses the shoulder and upper arm, were was laid on the highly polished ma- merged at the elbow in a scarf draphogany table, and on this a tall, cut | ery of the lace deep enough to cover

Misses' Collarless Jacket.

The collarless jacket marks the season for young girls as well as for grown folk and no better model is shown than this one with seams that extend to the shoulders at front and

> back. The stylish one which served as a model for the drawing is made of tan colored cloth with band. ings of fancy braid a n d handsome pearl buttons overlaid with gold, but all the materials used for jackets the model suit La equally well. The

mandolin sleeves are new and fashionable but plain ones can be substituted and are always in vogue.

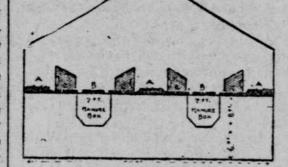
The jacket consists of fronts and side-fronts, back and side-backs, with double under-arm gores that allow of careful and successful fitting. The mandolin sleeves are made in one With the washable shirt waist suit piece, but the plain ones consist of uppers and unders in regulation coat

The quantity of material required

To Freshen Kid Slippers.

An economical woman has discovered another little way to make the most of what she has.

White or colored kid slippers often attend to the ballot box. As the hand build 35 cubic feet of wall, if stones particularly well liked. Little Val the kid has been peeled off the heels.



NEW IN BARN CONSTRUCTION.

Land.

The illustration shows a cross sec-

tion of a barn through the manure

Cross section of cow barn. A, concrete feed passages, 7 feet wide, showing mangers and feed car track; B. concrete pas-sages, 7 feet wide, behind cows, showing gutters, which empty into manure boxes; C, cow stalls, 5 feet long from gutter to manger board.

Material for a Farm House. M. J. L. D .- What is the cheapest

this device seems to be that the per- plain farm house? I could use concrete, brick or field stones. What would be the cost of such a house 30 balls in the channels might mix one

by 30 feet, with a small ell for kitchen. two stories high? What is the cost of concrete per square yard?

"Monte Cristo was a beggar compared | ing option on your claim-you to deed with Burton & Blake! Hurrah for me all your rights in consideration of the Sailor mine and John Burt! You one hundred thousand dollars, payable can't keep a good man down! Hur- in sixty days from this date; one hundred thousand payable in six months rah!" from date, and one hundred thousand

CHAPTER XIII.

The Quest for Gold.

ed Blake, extending his hand. Make The two young giants performed it two thousand in cash, John. That wonders in the three weeks which fol- will be enough. Make it two thousand lowed their discovery of gold. Glow- and I'll go you." "We will call it twenty-five hundred.

ing with health and strength, and inspired by ambition, they gnawed and you can have the other twentyragged holes into the side of the five hundred if you need it," said John mountains with their picks and drills. Several nuggets were found, but these were of small value compared with | ceeds from the sale of the ore already the broad stratum of ore which opened | mined. That should net you \$25,000. out from the spot selected by John You need not shake your head. In Burt. The claim chosen by Blake any arrangement I may make with soon exhausted itself, and he turned outsiders you shall have ten per cent a fear that he was a "hoodoo."

"But 'there's luck in odd numbers | terest in the Sailor mine." says Rory O'Moore,'" sang Blake as he poised on a shelving ledge and vig- | Now we'll play that game of sevenorously drove a crowbar into a crev- up." ice. Ere the sun dropped below the range he had uncovered another wide, deep vein of gold-bearing quartz.

brook became a foaming, thundering | two jacks before the trump was se- out of the land; and that he shall not torrent. Avalanches tore down the mountain sides, plowed their way over the cliff, and, with a roar which | the first choice. shook the cabin, hurled themselves into the valley. The pine trees lost their plumes of snow, and sang in a ble. "Sailor A is mine-subject to Railroad Head Was Wrong in "Calling higher key the refrain which told of your option, John."

relief from burdens carried complainingly for months. Piled in gray heaps near the tunnel firm of Burton & Blake was dissolved.

was ore worth not less than forty Blake accepted twenty-five hundred thousand dollars. With the flight of dollars in cash, and three days later while on a tour of inspection he watchthe snow and the birth of spring, Blake wearied of his task and longed of Auburn, from which they sent a work. Now, Mr. Robinson prides himfor its rewards.

said one night after supper. "Let's go | turned. to Auburn and negotiate the sale of these mines. We ought to get big more, Burt proceeded to San Franmoney for the Sailor, John." cisco. "How much?" asked John, after a

He engaged rooms in the Palace ho- | wrong." moment's pause. "Half a million," replied Blake posi- John Burton-and made inquiries con- nize the railway magnate, replied:

John Burt quietly. "Here is a specipound nugget in Hawkins' outstretched hand.

(To be continued.) SANCTUARY OF THE CHURCH.

Ancient Place of Safety That Was Never Violated.

In early times, when life and property were accounted cheap unless defended sword in hand, the church offered shelter and sanctuary to those who had occasion to fear the arm of the law. In the middle ages, whoever

crossed the threshold of a church was considered under divine protection and could not be arrested, while several churches and cathedrals still preserve the knockers used by those who had fled thither for shelter and claimed

or stool, and the register of a church in Durham, England, covering a pe- him. riod extending from the year 1464 to the year 1524, included, besides other

crimes, 195 murders and homicides, in following manner:

signed unto him a port, near or fai off, and a time appointed to him to go out of the realm, so that in going

toward that port he carry a cross in Blake won the first game and John had two to go, and Blake lacked six right hand nor on the left, but that he The spring rains set in and the points. It was his deal. He turned keep it always until he shall be gone lected, and then made high, low, jack, return without special grace of our and the game, and won the rubber and | lord the king."

DESERVED ANSWER HE GOT.

Down" Machinist.

When A. A. Robinson, of the Mexican Central railroad, was the inspiring genius of the Santa Fe, he often visited the big shops in Topeka. One day ed a machinist execute a piece of trustworthy man back to the cabin, to self upon his knowledge of every "Tell you what let's do, John," he remain on guard until John Burt re- branch of the railroad service. Upon this occasion it struck him that the machinist was not doing his work correctly.

"My friend," he said, "that is

tel-registering under the name of The machinist, who did not recog-

see which pin is being moved, and the of gravel; if natural rock cement is worn are Alencon and Swiss laces. look like new by cutting from the top men of it. Here is something else." result only shows when the drawer used, one barrel will build 27 cubic Irish laces are also seen in profu- of an old glove of the same color a He placed a sample of ore and the ten- is opened at the close of the vote. Denver, Col.

Portable 'Phone.

The latest Swedish invention that is being discussed is a portable telephone. The specimens that have been sent abroad have elicited unstinted

praise from Austrian, Russian, Greek and Turkish experts who have tested them, and, while large demands and inquiries for the new 'phone have Spain, Portugal and the United States, those from Great Britain have been even more noticeable.

Within the cylinder of the telephone (including both receiver and mouthpiece) being small enough to go in the oocket. With each instrument is a admittance. In some buildings the coil of thin copper wire, and it is fugitive from justice sat upon a chair reckoned that a soldier could easily torily? carry 13,000 feet of this wire with

The uses suggested for the portable telephone are innumerable, military considerations being kept specially to which 283 persons seeking protection the front. Outposts, it is declared were concerned. To attempt to vio- could by its aid be kept in constant late sanctuary by force was in those communication with the main force, days a very serious matter, and when and it is pointed out that it would the outlaw decided to save his life by furnish a valuable means of keeping it would be a safe venture, however. leaving the realm he did so in the in touch with headquarters for police if the cylinder of the pump placed and fire brigades. For use between

evildoer shall fly into any church, for engineers at work underground or upon his confession of felony the cor on great public works, for steamers, oner shall cause the abjuration to be for cyclists and in many other fields his attention to the third, expressing of all profits payable to me. I wish to made thus: Let the felon be brought it would be most desirable .- New feel that you will always have an in- to the church door and there be as York Commercial.

Electrical Science.

In the Physikalische Zeitschrift. Dr. A. Korn describes a new receiver the pump to the tank .- J. B. R. his hand, and that he go not out of for telautography and the telegraphic the second. In the third game John the king's highway, neither on the transmission of half-tone process blocks. In the transmitting apparatus the writing of the points and lines of

the half-tone blocks are formed by a non-conducting ink on a sheet of metal foil. This is wrapped round the

surface of a cylinder which is rotated with uniform angular velocity. The electric current is transmitted by advantages afforded by the former by means of a metal pen which moves far exceed the difference in the initial forward 0.01 inch in each revolution. cost. Besides being many times more In the receiving apparatus the cylin- durable the cement is altogether the der is rotated with an angular velocity greater by one per cent than in the cleaner on the surface and liquid transmitting apparatus, and at the end manure cannot leak through it to be of each revolution is made to await lost, and also to create unhealthy, a synchronizing signal by which it is odors. A cement stable floor, proper restrained. The impression at the ly laid, in the estimation of many station is produced on sensitized who have given them an extended paper by a small electric lamp or trial, is worth at least half a dozen vacuum tube, which by means of a floors of plank. suitable relay of Tesla currents is

feet, making the concrete one part sion, and for dressy gowns there is piece of kid large enough to stretch The inventor is Henry J. Fox, of of cement to five parts of gravel. One an arrangement of black Chantilly, and paste about the heel. The upper man will build from 35 to 50 cubic over which is set cream guipure with edge can be securely pushed under feet of wall in a day, according to its very telling effect. thickness and height. I have had men each of whom could build 58 cubic feet of cellar wall, one foot thick, in one day; but about 40 cubic feet is con-

sidered a fair day's work .- N. B. H

Drawing Water From House to Barn W. D .- The water in a well at the barn has become unfit for use, and come from France, Germany, Italy, I would like to draw water from the well at the house by a windmill pump: the distance from the house to the barn is 145 feet, the well at the house is 33 feet deep and usually contains 7 is a small dry cell, the whole apparatus feet of water; the ground between the house and barn is level. What size of pipe should be used in connection with a pump having a 3-inch cylinder? Could the pumping be done satisfac

In this instance it is doubtful if the pump situated at the barn will raise the water from the well at the house. The height is twenty-six feet and the horizontal distance one hundred and forty-five feet. These circumstances would tax to the utmost capacity the power of air to raise water. I think about four feet into the ground and "When a robber, murderer, or other railway coaches on a moving train, there connected with the horizontal pipe to the well at the house. In ad dition the pipe should be large, not less than two inches, and all the joints should be perfectly tight. The addi tion of air-chambrs above and below the cylinder would make the pump work more satisfactorily especially

as the water has to be forced from

Floor for a Stable.

I intend to floor a stable and would like to know whether plank or cement would be the cheapest and better ma terial to use.

While a floor of cement may cost slightly more than one of plank, the more sanitary, as it can be kept

made to glow whenever the pen at Concrete vs. Plank for Stable Floors the transmitting station passes over A. McD.-I shall build a barn 48 by a non-conducting portion of the pic- 72 feet for horses, cows and hay ture. The paper is illustrated by Would you advise me to use concrete five deep, according to the size of the arranged over the foundation that also specimens of hand-writing transmit- or plank for flooring for the cows! stones. Diamonds are most often serves for the plain yoke when shir-

Blouse or Shirt Waist. This shirt waist will be found most | satisfactory.

excellent for all the waistings of the season, cotton, linen, silk and wool and is as smart as it is simple, besides suiting stout figures well, there being

factorily with the plain back. The model is made of cheviot, white with lines of blue, and is worn with a blue linen stock. But this last can be anything one may prefer, or can be omitted altogether in favor of ribbon tied in a big bow, although it really is admirable both for this special waist and as a model for the odd ones of which there never can be too many.

back, that are fitted by means of shoulder and under-arm seams and is gathered at the waist line, the back

being drawn down smoothly, the fronts made to blouse over the belt. The sleeves are the accepted ones of the season and are finished with straight cuffs and the shaped stock finishes the neck.

The quantity of material required for the medium size is 414 yards 21 inches wide, 4 yards 27 inches wide or 2 yards 44 inches wide with 1/4 yard of any width for stock.

Jewelry in Smart Styles.

Pretty pieces of jewelry in smart styles shown in the best department shops are brooches in bird design. peacocks, swans and flying storks. not large and in natural colors. While these do not rank with the high-priced jewelry, they are cleverly made and not inexpensive.

In the fine jewelry a beautiful spray of diamonds for the corsage is a cluster of violets. This spray is some five or six inches long, the flowers and leaves set solidly with the jewels and the stems slender threads of plat- preferred. inum.

the sole of the shoe and neatly trimmed at the bottom. If not worn until perfectly dry the result is most

Hints for New Gowns.

One of the loveliest shirt waists of the season was made of champagne

no greater mistake colored mull. It was trimmed with extant than that ivory white lace and piped with pearl such are at their white bands. A deep girdle of opal best in plain yellow chiffon velvet confined the waists. The wide | waist.

tucks at the front They say there was never so many that give ample new colors as this year. And, not fulness below the only are there many new colors from stitchings, and the which to pick, but there are many rebroad box plait at vived tones. Among the shades which the center are are either new or revived are opal both new and de- yellow, pansy purple, orchid purple sirable and comand the new dark pink. These tones bine most satisfacsuggest a great deal in the line of

harmony.

Useful String Bag.

Keep a string bag. It will be found most useful in the kitchen. It should be hung up in some special place and all pieces of string that come tied around parcels should be put in it. String is constantly required and it is far better to know exactly where to find a piece than to be obliged to hunt The waist is made with fronts and about and waste time in searching for this necessity.

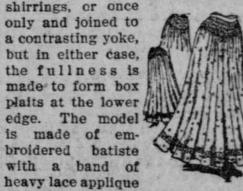
Misses' Skirt.

Full skirts that fall in soft graceful folds appear to gain in favor day by day and are peculiarly becoming to young girls. This one can be gathered at the upper edge to form puff

only and joined to a contrasting yoke, but in either case, the fullness is made to form box plaits at the lower / edge. The model is made of embroidered batiste with a band of

but all the pretty soft stuffs, silk, wool, cotton and linen are equally appropriate. The shirred yoke is much liked and is always pretty when the figure is slender but when, as often is the case in young girls, additional bulk at the belt is to be avoided, the plain yoke made of lace or of other fancy material is to be

The skirt is cut in one circular In rings where the broad effect is piece, straight lengths of the material desired, lines of stones are set across being sewed together to give the the back of the ring, these three or necessary width, and when shirred is





"million." "Half a million is dead cheap. Don't you think so, John." "I and A. A. Robinson," the railroad cheap. Don't you think so, John." "I and A. A. Robinson," the railroad least, not at present," said John Burt, "and I advise you not to. We can handle this property without trouble and make more in developing it than by selling it. Besides, I doubt if conserved without from the. "We can try, John," said Blake hopefully. "Two hundred and fifty thousand dollars is a lot of money. I would take 1: in a minute if I could gett." "The dataged the pretion mathematical course of mand to any any selliced the starts and cuffs in the exact of baldness. The cause of Baldness. The sald the balband, voiding pressure the intervening space free for normal bald the balband, voiding pressure the intervening space free for normal bald the balband. Subject the same sheer, while sald the same sheer, the the same of the same sheer, the the sam	or 3½ yards 44 inches wide with 4½ yards of applique and ½ yard of all- over lace when yoke is used. Where To Hang a Mirror. Choose a spot where it will reflect the view from the window or some- thing pretty: then it will add to the
---	--