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# TRICKS IN MAGIC, 

## ILLUSIONS,

AND

Mental Phenomena.

## CHICAGO:

The Clyde Publishing Co.
1895.
o.the Reader:

The effects in this pamphlet are selected from among Lose secrets that have become common property in the lagical field, and are given just as sent out by the vendors, ceept that the orthography has been corrected.

The Compiler.

# "ALMA CONJURING COLLECTION" 

## TRICKS IN MAGIC.

## 1

Handkerchief Multiplication.
Get two silk bandkerchiefs and put each in a small paper tube, and place each behind ear and keep in place with a small piece of wax. Show silk handkerchief and hand empty. Take handkerchief between hands by corners and lay over head. Take tubes from behind ear and produce in course of time.

## 2 Now You See it; Now You Don't; Handkerchiet.

This trick although simple is one of the prettiest sleight of hand feats in existence. Use a fine small silk handkerchief, between the joint and thumb and forefinger of left hand conceal a small piece of the same silk rolled up in a ball. Roll up your sleeves, show hands empty, have handkerchief examined and taking it between the hand roll it up into a ball which you' pretend to pass into left hand, but really palming it in right. Let silk at rear of thumb expand in left hand, letting audience see it, they are now sure that the handkerchief is really there; meanwhile you get rid of the handkerchief proper. In due time join hands roll up the bit of silk into a ball again and press it back in its former hiding place, then show handkerchief gone and hands empty. Cause handkerchief to reappear by
causing silk to expand and let it be seen, vanish $\dagger$ silk as described above.

## 3 Soup Plate and Handkerchief.

The handkerchief is rolled up very small and is he between the soup plate and hand, while the perform is calling attention to the plate. When in the act laying the plate down, under cover of the plate drop t: handkerchief. Vanish as follows: A small ball of at suitable material about an inch in diameter and withs opening on one side of it about half an inch in diamek is attached to a wire loop. This loop is slipped or the thumb of the left hand. Performer takes a smi silk handkerchief and works it into the hollow ball at under cover of the right hand slips the rubber ball of the hand and allows it to hang down at the back of le hand. Palms of both hands can now be shown empt performer picks up soup plate in his left hand and ei hibits the duplicate handkerchief underneath and holl soup plate in his left hand and under cover of the plai drops the handkerchief and vanisher on servante an carelessly calls attention to the back of the hands. Thi can be done very quickly.

## 4

Menhisto's Glass Cylinders.
Effect-Two glass cylinders are shown and the placed opposite to each other on the stage, Perform: borrows a dozen handkerchiefs and has them all tiedt
gether ; he then places them in either cylinder, as selected by the audience. Performer now commands the handkerchiefs to vanish, which they instantly do, and appear in the other cylinder which was previously shown empty. These cylinders can also be used for the vanishing and appearing of birds, rabbits, liquors, flowers, etc., etc.

Secret-Hiatve a cylinder of opaque glass about two feet high; also two shells of same colored glass which fit over the gonuine cylinder that has bottom in it; also háve tis pedestals (imitation of marble), which are hollow ; these are placed over traps in stage at each side. Assistant under stage has a long rod on one end of which is a wooden disc; this dise is a little smaller than the inside of glass shells. Performer shows shell and cylinder together, then places them on one of the pedestals; assistant pushes up rod from below so that dise is flush with top of pedestal. Performer now places the other cylinder (shell), on the second pedestal. He now borrows some handkerchiefs and has them tied together, these he places in first cylinder and, on command to vanish, assistant quickly lowers rod and disc (cylinder containing handkerchiefs is resting on disc), down, and quickly shoves it up into the shell on second pedestal, from which the performer produces the handkerchiefs. Performer steadies outer shell, by placing his wand across top of it and bearing downwards, meanwhile addressing the audience upon some point of interest, while assistant pushes up inner cylinder. Of course you must have audience imagine that both cylinders have bottoms in them.

Effect-You hand to audience for examination, thic silk handkerchiefs; one red, one white, and one blap Next you show the two erystal cylinders, such as is use on gas jets. Have someone in audience to tie the cay ners of blue and white handkerchiefs together and rí them into a ball, which you place in one of the cyly ders, and give to someone to hold. You next take th red handkerchief and place it in the other cylinder, an hold one hand over each end of cylinder, and away fro your body. You now command the red handkerchief vanish, and instantly the cylinder is seen empty; hand are still covering both ends. Person holding the othi cylinder removes the two handkerchiefs and unroli them, and to their astonishment they find the red hand kerchief which had disappeared from the other cylinde between the blue and white handkerchiefs, all being tie together. Very effective.

Secret-After person has tied blue and white han kerchiefs together, you request him or her to roll hani kerchiefs into a ball, rolling the white one inside of tt blue one, and place ball on a plate which you holl On returning to stage you palm duplicate ball frol under your vest, and drop it on plate and pal first ball which you place under your vest. The ba now on the plate is composed of three handkerchiefs, th blue one being on the outside of the ball. Now take or of the cylinders from table and place on plate wil ball; going to someone in audience, have them pla ball in cylinder and hold the palms of their hands or each end of cylinder. Performer returns to the stas
ind picks up red handkerchief and slips it through loop If "pull," which until now has been over left thumb. Now you take up the cylinder and place handkerchief in it ind, holding palms of hands over each end of cylinder, rou command handkerchief to vanish, at the same time :aise hand a little from end of cylinder on the side which pull is, in order to allow handkerchief to slip out easy, which is drawn up your sleeve by pull, as you extend your arms a little; place cylinder on table and walk to person holding the other cylinder and have them remove ball, which they unroll and find the three handkerchiefs all tied together; red, white and blue.

## 6 The Chameleon Handkerchiefs.

Three silk handkerchiefs perfectly white, are given for examination; also a small sheet of paper, all of which is found to be free from deception. The paper is then rolled up in the form of a tube, the three handkerchiefs pushed in one at a time, a few "passes" and the paper is unrolled, when the handkerchiefs will be found to have changed to red, yellow and blue.

Secret-For this trick you have a tin tube 3 inches long $1 \frac{1}{4}$ inch in diameter; also a piece of white paper 8 inches square, and six handkerchiefs; three white, one red, one yellow and one blue. The three white handkerchiefs are laying on your table, also the paper for cone. Under paper have the tube prepared as follows: Cover the tin tube with one end of
the red :handkerchief, and sew it nicely, so that wi: you take the red handkerchief out of paper cone, tube hangs behind the handkerchief. You tuck the handkerchief into tube first, then the yellow. then the blue one, and all is ready. To perform, st the three white handkerchiefs one at a time, to pr that they are unprepared; thén'lay them on your to and take up the paper. The three white handkerch conceal the tube that was under paper. Show pa and roll into a cylinder, then take up a white handl chief at same time the tube containing the colo handkerchiefs, which is not noticed by audience as: concealed by white handkerchief. Get the tube i the paper cylinder behind white handkerchief, in act of pushing in the white handkerchief. As il pushed in, out comes the blue handkerchief. N push in second white handkerchief and out comes yellow handkerchief, then push in the last white ha kerchief and out comes the red handkerchief, allor it to hang over the paper cylinder, then catch it r top of cylinder and pull it out, tube and three w. handkerchiefs are drawn out as the tube is sewed to handkerchief, lay it on table, no one suspecting the handkerchief contains a tube and three white hand chiefs, now open paper and show it is empty. Ano method of loading tube into cylinder is as follo Have a fine wire loop attached to one end of tube, concealing tube under vest at bosom, allowing lool hang out. In the act of showing the paper (which hold in both hands), catch thumb of left hand loop, and as you start to convert paper into cylin
${ }_{3}$ cretly pull tube into same. And still another method to have the tube concealed on back of chair, and hen you show white handkerchiefs throw them over ack of chair, then show paper and make it into cyliner, taking up one of the white hankerchiefs you se-. retly take tube with it and push into cylinder, etc.
$\qquad$

## New Postal Card Trick.

! First take a postal card and prepare it with writing, then fold it twice, but before folding tear a square corter off, place the folded card in one of your vest pockts and the corner in the other. Now fold your card in he middle lengthwise once, and then fold in the middle frosswise once. When you wish to introduce the trick how committee a clean card, while they are looking at t palm your prepared card and corner, then take the fard from the committee, hold it up so audience can see $t$ and tear off a corner as near the shape as you can to irepared one. Now ask one of the committee to fold the card and while he is doing so give the prepared corler to one of the committee and get away with the lean corner, now take the folded card from person and while showing it to audience exchange for the prepared ard and place this in someone's hat with a lead pencil, ihen request spirits to write, after a few moment's request party to take the card and see if there is any writing on it. Let him read message and match corner to ;he one other party holds and it will, of course, be found to fit exactly.

## 8 8 $\quad \therefore$ Cards Nailed Between Boards.

Take 3 cards and blacken their backs. Now fot small tack through each card, so that point is of back. Lay them on table with backs up. Take twi dinary boards; have them examined. Lay board table, the bottom one over the cards. Get hammer nails and give to someone. Pick up boards (cards stick to them) and place them together, so that e: come between and have them nailed. Force 3 a similar to those between boards and proceed withti

## 9

Demon Cards.
For this experiment you require two packs of $p l$ ing cards, one an ordinary pack and the other al pared pack as follow: Take an ordinary pack and a small piece off the end of each card. When all cards are cut this way the pack will be a trifle sho than an ordinary pack. Have this pack lying $\mathfrak{a}$ your table where it will not be noticed. Performer c attention to the ordinary pack and hands it to any son and instructs him to go among the audience have any amount of cards selected.' Pack of cards then returned to performer, who walks back to the th for the purpose of getting a glass tumbler and he sear exchanges the prepared pack for the ordinary $p$ these he places in the glass goblet and has any pes go through audience and collect all the cards which drawn, and shuffles the pack. Cards are then pli
performer's pocket and he at once produces all the rds drawn. All he has to do is to select the cards at are a trifle longer than the balance of the pack.

## Plpe Trick.

Take clay pipe, fill up with wadding (cotton wadding) ?sely and keep in place at mouth of bowl by a wire reen. Wet cotton with gasoline. Prepare soap water d make soap bubbles with pipe. Let float in air and ;ht bubbles with candle, they will explode with a big ime.

## The Wa-Ha-Gl-Billiard Ball.

Over the billiard ball fits a half shell of glass, under $\theta$ cover of the handserchief the solid ball is palmed vay while the spectator holds the glass shell, which ren dropped into the water turns over and remains insible. The bottom of the glass is just large enough to ceive the shell. To hide the edge of shell two stripes e etched on the glass.

## : Magic Die, Flowers and Glass Box.

Have a three inch die and glass box made so you n place the die inside the box. Also have a handker-
chief made by sewing two handkerchiefs togethe: stitching between the handkerchiefs five pieces of $x$ it cardboard which are the same size as die. The flo, are spring flowers same as used for paper cone, are fastened on back" of handkerchief with a thi Thus prepared place die in handkerchief and taking of cardboard in handkerchief let die drop onto serma and place handkerchief over box and make the m as if trying to get the die in glass box, while doit break the thread and the flowers will fill the box, ree handkerchief quickly and the die has vanished, audience see flowers.

## 13

 Ice Freezing Extraordinary.A square tin box is brought on the stage and pl on a skeleton frame, shown empty and where it rex during the entire experiment. It is then filled water and covered with a thin cover. A candle is placed under tin box, about the centre and remainsi a few moments, then cover is removed and a large of ice, nearly filling the box, is taken from box. ice may be either broken and previously borrowed cles found imbedded in it, or ice for making lemo (magically).

Explanation-Box is made on plan of Inexhat! box, i. e. bottom double and works on hinges, show $f$ and set box on it, the box containing cake of ice. box towards audience and thus show empty, tip tor shelf and show bottom solid, etc. Water runs dowr
ice, through hollow legs, into bottom of frame. There :e two holes in the real bottom for the water to pass trough, these being near corners, over front legs, and :e concealed by fingers when box is turned forward to low empty. Use faked pail having false bottom near p to show full of water. Ice cannot entirely fill box, s tin could not be tipped forward. Size ascertained by rial.

## 4 New Programme, Ring, and Envelopes Trick.

Effect-A ring is borrowed, also a programme, and ie latter is torn in two. Volunteer is invited on the latform. Half of the programme is spread over the and and the ring placed on it. The performer then queezes up the programme and ring, and commands je programme to change into a series of envelopes, rith the ring in the centre one, and this is found to ave been done. Volunteer has to open the four envelpes before he finds the ring. Performer now repeats de trick with the other half of the programme, and gain the ring is found in the innermost envelope, and is eturned by the volunteer to the owner. The broken nvelopes are then taken in the hand, squeezed up, and ransformed into programme again. "Very elaborate ffect."

Secret-The ring is changed on wand (old dodge). the first series of envelopes is perfect (made out of imilar programmes, of course) and carefully sealed up rith dummy ring inside, concealed (say) in right
pochette, and (when programme is handed) taken; tween root of thumb and finger-forefinger. The gramme is laid on the hand, the substitute ring placed thereon under the thumb, all squeezed up,i envelopes produced-the programme is slipped i pocket while the audience are gazing at the opening the envelope. Lay great stress on the fact of each velope being securely fastened, and ask the volunta he can take out the ring without breaking the seals, etc. Meanwhile arrange for the repetition of the ti The second series of envelopes is open at one ond, has a flat thin tube (a la shilling in ball of wool) d into "not quite" the bottom of the smallest one tube to fit loosely), and place each succeeding envel wax side downwards. While the volunteer is wori with the first set, drop the borrowed ring down the $t$ into the innermost envelope (say in the right poche shake the tube, withdraw it, then bend the ends of envelopes over tightly, and proceed with the trick the second half of the programme as before, asking volunteer if he would like to do the trick.

A good finish is made by collecting all the en opes, having a complete programme in the hand, changing them for it. To do this simply squeeze up bundle, bring the programme to the top, and han over, immediately taking wand in hand.

## 15 Bertram's Programme and Coin Trick.

The program at the hall you are performing at sbi be (for convenience) printed on special paper. L
aper. Preparation for the trick: You must now get ne of these programmes and cut it into four equal parts nd make out of it 4 little envelopes so that they will go ne into the other. Now borrow a marked quarter on a mall plate and then get a gentleman on the stage to .old the plate and keep his eye on the quarter. Take p the quarter in your finger and call attention to the get that the coin is not for one moment removed from heir sight, but left in full view on the plate. Just as ou are about to put it on the plate, ring the change and bave the substitute on plate and keep the marked one 'almed. Now borrow a programme from any one and call our assistant to bring you a stick of sealing wax, when e comes on the stage and hands you the wax, you put the marked quarter in his hand as you take the wax, nd he at once goes off, places the coin in envelopes, ne in the other, sealing them (sealing each one); perormer now gives the programme to gentleman on stage 'elling him to wrap quarter in it. While he is doing his, the assistant places on table the envelopes and hen walks off taking something with him. Performer low picks up wand from table and with the same hand akes up the prepared packet and steps toward gentlenan saying: "That is not the way to wrap it; take it ut again," and the performer then spreads out the proramme over his hand which contains the prepared iacket. Now let gentleman place quarter on programme eneath thumb and crumple it up in hand at same time alling attention to the fact that you double it up with ine hand only and as you do so gradually work the jarcel of packets up on to the top of programme that
you have just placed the coin in. Quickly get it to tips of fingers and let gentleman hold it in his his You then take the sealing wax and strike the packet times; then tell gentleman to unfold programme aif his surprise he finds an envelope sealed with way, he opens and finds another also sealed, then a third a fourth, this fourth is given to the person of whom: borrowed the coin, and let him ascertain that it is identical quarter he offered. Now take the piece programme in one hand while with the other you see palm a nicely folded programme then place the pit on it quickly and squeeze them up into a ball in hand. Work the programme to the top, then to the of fingers, and let gentleman unfold programme, while he does so get rid of the pieces. Show progran is restored and hand it back to the person it was: rowed from, and end.

## 16

 New Chair Mystery.The performer is provided with a piece of black thread made stronger by black wax. One end is tached inside the left leg of his trousers and the othi attached inside his right leg of trousers. The loopt made hangs down and touches the floor, but in an well lighted the fine thread cannot be noticed. I former takes the chair and after rubbing his handso it, causes the leg to fall into the loop. He then bo away gently and the chair follows him, while he! tends to be throwing whole chunks of magnetism int

This is entirely new, being the invention of a European nedium. (?)

## 17 How to Tell Numbers of Borrowed Watches.

All that is necessary for the performance of this trick is the knowledge of the number of one watch, which is supplied by a confederate. The trick is now worked the same as in reading "envelopes." When the first watch is picked up he reads off the number of the inbide of confederate's watch case. He now opens the watch case and reads off confederate's number and then totes the real number which he reads for the next watch. The audience are requested to note the numbers as read and when the watches are returned the owners state that the performer has been correct in his assertions.

## 18 <br> Slade's Wonderful Spirit Knots.

With this trick Slade very successfully duped the celebrated German Scientist, Prof. Zollner.

Secret-Have two cords of the same length and same kind, into which have your "victim" make three knots. In your sleeve you also have two similar cords without lnots. The four ends of the last two cords extend as far as the ring you wear on middle finger of right hand, they are just pulled through under this. Take the knotted cords and place the four ends together, at the
same time secretly pull out the four ends from the ring and place them over the end of the first cq so that first ends are hidden by hand, while the spee tor believes the visible ends to be the ones belong to the knotted cords. Have these visible ends seale the table top or to a card, using if possible a strang seal, move hands towards the rear and downwards, the cords pull out of the sleeves. Take the knot cords bunch them up and get rid of them, in due spectator finds that the knots have disappeared if the cords. This experiment should be skillfully formed and proper mise-en-scene arranged for it, bs versing the process you can cause knots to appear one or two cords that were apparently sealed to ta minus knots. A table cloth pushed slightly towards: front of the table to make room for the sealing wo: more effectively hide the spiriting away of the firster

19 Dexters Sealed Cord Test.

Have board three by five feet with two staples if examined by'audience or committee, board then phi against wall, a box height of chair and placed THR INCHES FROM BOARD; The staples correspond lady's neck, and about three inches above small back. (?) Two gentlemen are chosen by audience, tie lady, first gentleman ties string around lady's through staple, good knot solid and secure. gentleman ties string around lady's wrist (right m:
and passes string through staple to other gentleman at the same time lady catches up a little slack of string and pushes her hand down behind her and below the staple, gentleman then pushes lady's left hand back and ties the other end of string around her wrist, all ready, gentlemen leave the stage. A plate is placed on lady's lap, glass of water placed on plate, curtain drawn in front of lady. Lady can reach and get glass and drink water, taps foot, curtain drawn back, audience see glass empty, (also hears glass placed back on plate) next handkerchief is tied around lady's neck, (lady used one liand and teeth to tie knot) other tests, etc., etc. Performer with a knife cuts string which is around lady's neck, lady bends forward and then cuts lower string close to hands and lets the piece of string drop behind the box. Lady steps forward and holds up hands to audience to examine knots, etc.

Whoever named the above, "Dexters Sealed Cord Test," knew nothing whatever of Dexter, because he never used any such kind of a tying feat.

## 20 Bellachini's Cabinet Mystery.

Preparation-Make a large sack of dark flannel, 7 feet long by $2 \frac{1}{2}$ feet wide. Cut two small holes two inches apart at back of sack, and as high as your wrists when standing in sack. Have four pieces of tape, two pieces one and a half feet long and two pieces one and a quarter feet long. Commence by asking two persons to
step upon the stage and allow them to examine the: have the two small pieces of tape in your pocket if you can get at them quickly. Next show the 1 pieces of tape and request the persons to tie al around each wrist and seal the knots, you now get the saok and while getting in you must manage to the tape out of your pocket and stick them through holes in sack, and have them tied and sealed, it: now appear as if your hands were secured. Pieces tape are tied, you now get in to cabinet and havee tain closed, and you can ring bells and blow horns, et etc. Then curtain is opened and knots examined. \& ask one of the committee to step in the cabinet, have! eyes blindfolded, curtain closed, then you turn his 6 inside out, take off his collar, etc., and then geth into position and have curtain opened; this make laugh. When ready to finish your act have knots amined, etc. After the person has untied the ts quickly pull them in and put them in your pocket pull out hands, showing wrists as tied at first.

Whoever named this act, knew nothing about Bet chini or his work. He never did anything in this lif

## 21 The Three Knotted Charmed Handkerchiefs

Can be introduced into either light or dark seaw or where hands say are handcuffed behind back, ort similar manifestation. First method: Is to bon three handkerchiefs, have them tied up, or your ass
"ant pulls the knots into the required slip knot, (the old knotted handkerchief "fake") and a simple pull with them of course separates them. He simply hangs them on top of screen or in front of you, or cabinet in which you are manifesting, or he can throw them over to you, in either case you pull them apart. Tie one around each arm at elbow and third around head, slip hands into bonds again as you call for cabinet to be opened. Second Method: Is to use your own handkerchiefs of which you have duplicates, the moment you receive the knotted ones which in this form may be knotted up in all sorts of form or ways by audience, or better still while assistant is making an observation. Before handkerchiefs are thrown into cabinet you free yourself and tie duplicates in the required position, and when you receive the knotted ones pop them into pocket, slip into bonds and have cabinet opened as you do so.

## 22

 The Eglinton Rope Test.An excellent rope tie, much used in England. Performer comes out with a piece of rope which he has some one tie around his wrist very tight, knots sealed, ends of rope tied to chair back and sealed. Use cabinet or canopy, doors closed and tests occur. Medium has a blade of knife sewed at back of trowsers and cuts the cord right through and produces from his pocket another rope similar to the first one, "faked" as follows: have a piece of rope same length as the one in hand when com-
ing before the audience, tie two single knots abouts or four inches apart which will be two inches from centre, have these knots sealed with wax, now $i_{j}$ double knot on rope, tying ends together and have; knot about one inch or so on each side from the si4 knots, have sealing wax on this knot also. Perfor takes particular notice how the first rope on his mi are sealed and so he seals the knots, while the lectuy going on and can be done quickly. Medium then ends through back of chair and fastens rope as the one was fastened then sits down in chair, thrusts hands through the large loop gives his hand atm around so that the two single knots meet between: two wrists and these two knots being sealed separate 4 pear as one, when wrists are together, and the two knj appear as one good knot. Lights up, inspection follif and medium found securely tied. Conceal first roy gentleman from audience cuts the rope to show all thin or release yourself and disappear through back of canong

This is also mis-named, Eglinton, the medium, not use rope tying feats.

## 23 One of the Davenport Rope Ties.

Use a common wooden bottom chair with two hol: at back of seat. Rope used is about two yards lon and tied around one wrist up as far as possible, bof hands then placed behind back and wrists tied togethe performer holding his arms as straight as possible, ?
hat the rope is tied well up on wrists; then performer teps into cabinet and ends of rope are pushed through toles in chair and secured, door closed and work comnences. The cord being wall tied up the performer's arist, by slacking the hands he can easily squeeze out If the knots. From position behind it is impossible to ie hands so that one cannot be gotten out, one out he lackens the other knot and hand slips out. When nanifestations are through he appears with rope in his lands and says he will be found tied up as the audince tied him in the space of one-half minute, while ialking he folds rope up in hands and at the moment loor is closed he changes it for another concealed rope of same kind tied in a double bow knot, loops being in ihe centre. By pulling ends, loops become smaller and iighter on wrists; he ties ends under chair, slips hands through loops giving one a full turn around and holding arms and hands as at first, he appears similarly bound. [nspection follows.

## 24 Braid and Tape Test.

Take a piece of tape about two feet long in your hand and call up two gentlemen out of audience to tie you up; after they come up you go into cabinet and sit down on the chair, which is a common spindle chair with the spindles running up the back, so when you sit down on chair give them the tape to tie around your wrist, they will tie it the same as vanishing knots. After they have tied one wrist you ask them what kind of a
knot is this, at the same time pulling on one end, tape thereby converting it into a slip knot. Nex' put your hands behind your back and at the same run the other end through the back of chair, at them tie it to the other wrist, expanding it as mur possible, for it gives you more room to work the! back. You should always have two or three piee tape in your pocket tied with a slip knot, for if should tie you too tight, you could break the tape put it in your pocket and place one of the othert on your hands. Then perform your tricks such as bell, showing your hands through hole in cabinet, etc.

25 The Medium's Tie, Similar to No. 23.
Use street car cord and allow knots to be pulled tight, which cannot be enough to give pain. Haver, left wrist tied tightly, knot sealed and hands placed. hind back and in placing the hands behind the l finger reaches out on arm catching hold of ropel twisting it once. The right hand is then laid on let that back of right wrist rests on front of left arm, r. is then tied to right wrist, ends of cord are pas through hole of chair and tied. As soon as cabine closed performer gives his right hand a half turn wh releases it, tests occur. Performer wets his handr his tongue, puts it back in rope, gives it the necess twist and he is tied again as tight as before. With little practice it can be done very quickly.

A piece of two by four scantling is brought upon the tage and a hole bored through it by a member of the sommittee at a spot where the auger has been started sy performer. The scantling which is about four feet high is then nailed to the floor. Performer sits with his back to the scantling and his hands behind him. two ropes are handed to the committee and they are mstructed to tie each rope around each wrist of the berformer. All knots are sealed and strips of court blaster are pasted around the rope, and they are drawn through the hole in scantling and a big knot tied to ihem at the back. Strips of court plaster are pasted around the lnot and joined to the wood so that it cannot be moved. A spike is then procured and driven into the scantling. Two guy ropes are then tied around the spike and these are used to brace the scantling and keep it firm. A sheet is placed over performer and hands appear through openings. They ring bells and write messages to people in the audience. The committee pull sheet away and performer is found to be bound as at first. The court plaster strips are still around the knot. A large (dry-goods) box is placed over him and he does a few more wonders, all of a sudden he rises and yells, "Take it off," "Take it off," and they remove the box and find him free. The rope has been cut from him although in his position it would be impossible for him to do it himself.

Explanation-The scantling has had a piece taken out of it near the top, into which the bit, or a blade of a carpenter's plane is inserted. The hole for the rope is
cut ia fraction of an inch beneath the blade. The which was taken out to make room for the plane is fitted back on top. When the committee mani the heavy railroad spike into the scantling it fores plane blade down through the rope and the perfor hands are free and all work takes place.

## 27

New Spicit Hand.
This is for a private sitting with one man in cal or dark room. The vietim and the medium sit opp each other at a round table. The medium says, "P your feet on my toes, sir, now you could feel my feel should move?" The victim says: "He can;" bul cannot. The medium's foot is quietly slipped out very neat imitation of the toe of a shoe made of s and is held down by the victim's foot. While medium is asking a few questions, a rubber har pulled from the trowser leg and adjusted by a fa long piece of steel upon the right foot. The operal requires but half a minute, and then the medium $s$ : "Now sir, place your hands upon mine, if I was to m you would know it?" Spirit hand now appears: disappears, it will tap a tambourine hanging d victim's head and will slap him in the face, etc. . Fins the medium releases the victim's hands, rises and wit! piece of rubber used for the purpose draws the hr back to his leg with a snap.

The seance is over and the man believes.

1 Effect-Performer comes forward and, picking up bo"trestles which are now on the stage, he walks to sot lights to show that the trestles are unprepared; he Laces the trestles in center of stage about six feet apart. ext he places a board on the trestles and introduces a jung lady, and after making some hypnotic passes fer her, picks her up and places her on the board on estles. He now removes the two trestles from under jard and, to the astonishment of the audience, the jard with lady on it is seen floating in space.
Secret-Lhere is a curtain hanging at back of stage, it fof a striped pattern, lines running up and down (dark nes on light back ground). The two trestles we will call o. 1, and No. 2. Pick up No. 2 first, swing it around, fien do the same with No. 1; then place them in center i stage, (well back), just far enough apart to allow oard to rest on them. No. 1 trestle is unprepared, but [o. 2 has a wire fastened to it. The end of wire is made ito a loop and this loop goes around two nails, one on ach end of trestle. The wire does not show as the ack ground conceals it, as it is a striped pattern. The nd of wire goes to top of stage. Now show the board which is a foot and a half longer than the lady used in he illusion), and lay it across the trestles, getting end in ?op of wire on trestle, take a long stick and wave it all round, over and under board, but you must guard guinst hitting wire on end of board. Now introduce he lady and, apparently hypnotize her, then pick her 4 in your arms and lay her on the board, (feet towards restle No. 2). Assistant now brings in a leather pillow
from side of stage to which is fastened second wire, ning to top of stage; the pillow is placed under thel head, at the same time get wire under the board. remove trestle No. 1, then trestle No. 2, and lady floating in space on the board and front curta dropped.

An improvement can be made on the above by ing the board drop to the floor when you remove tles. In order to do this it is necessary for the lai wear a sheet-iron band over her shoulders under di also a sheet-iron band around the calf of each leg, $u$ stockings. These iron bands are to protect the from being cut by wires, as one in this method ispl around lady's shoulders, when placing pillow under head, and the other wire is placed under her legs $\pi$ placing her on the board. Lady must make herself stiff, so that when trestles and board are remored will lay straight in space.

## 29 New Spirit Pictures.

Effect-Medium shows a wooden frame, on whit a piece of cloth, both sides of which are shown and is placed on an easel. A lamp is then placed bet cloth thus rendering it transparent, and impossible anyone to touch cloth from behind without being es Lights are then lowered a trifle, a little music, ans spirit picture is slowly precipitated upon the clot colors, this being visible to every one present.

Secret-Fior this experiment procure the following ngredients from some druggist: "Sulphate of Iron," or blue; "Nitrate Bismuth," for yellow; Sulphate Jopper," for brown; make solutions separately of each, iy dissolving a small quantity of each ingredient in rarm water. Now make a solution of "Prussiate of ?otash," and put it in a bottle Atomizer. Now with a trush for each color, make a picture, landscape, portrait Ir anything you desire, on a screen of unbleached auslin, when dry these are invisible. Show the screen ind set it on an easel in front of cabinet, now slightly lampen muslin and place a lamp back of it on a chair, ower lights a trifle: your assistant or medium in cabinet akes the atomizer, and from behind sprays all over the iack of screen with the solution of prussiate potash, shich slowly brings colors out. Effect is wierd, and, ilthough, perhaps not artistic, it is a novelty and is ipparently done by unseen agency. Lightbeing placed it back of screen, audience can see that no one approaches creen. A little music covers sound of atomizer. Ilways see that the atomizer is screwed up air tight iefore using it.

10 Shrine of Koomra Sami.

Effect-A large cage containing a small one is seen n stage. A person is placed in small cage, when he nstantly multiplies into three distinct beings, i. e., his ouble, his astral being and himself.

Secret-The large cage is six foot high and three
and one-half foot square, standing on four small with castors. Small cage is in centre of large cage, is twenty inches square and same height as large, Both cages have bars on all sides running from bo to top. The large cage has red curtains in front on both sides, all work on spring rollers. The 1 ground of stage is dark green, and the large cagel curtain at back of same material; behind this ct are concealed gentleman and lady. When perfo places the man in small cage, he pulls down red tains in front and sides of large cage, gentleman lady now let green curtain at back Hy up, move to three bars aside, and step into cage replacing 1 (This must be done quickly). Performer quickly red curtains fly up, opens door of cage, and out the three persons. If you wish you can haveg curtain on back of cage painted with black stripe represent the bars of cage, in this case you doa with bars at back of large cage, but you cannot cage around after trick, as you can do by using bar

## 31 Mysterious Cabinet of the Mahatmas or Wonder of Wonders.

On the stage is seen a small round cabinet ress on a high pedestal. Performer comes forward and: vites a committee from the audience to come up on: stage and examine the cabinet; when they have fins the examination of the cabinet they take seats all aro.
and the performer closes cabinet door and also takes seat with the committee and commands the spirits to en the cabinet door; instantly it opens and manifestains take place. Then the performer asks the spirits to rn the cabinet around so audience can see on all sides, well as committee; instantly cabinet revolves around thout any one going near it. Musical instruments are aced in cabinet and are played; a glass of water aced in cabinet disappears; an empty basket placed cabinet is filled with natural flowers; faces, hands id spirit forms are seen in cabinet, in fact there is no id to the number of tests that can tale place in this bibinet and without a person going near it.
Secret-The cabinet part is what is commonly called te cheese box, it is the same shape only larger. Cabiat is placed on a pedestal. There are two mirrors ocapying about a quarter of cabinet, these mirrors meet $t$ the center post, and sides of cabinet being reflected in hese mirrors, audience think they see all of cabinet.
Person who produces manifestations is seated behind hese two mirrors.

## The State Library of Victoria "ALMA CONJURING COLLECTION"

## 32 Spirit Circle Under Test Conditions.

On a board the size of a table eyelets are carefully uranged at measured distances apart and in such a nanner that there are two for each sitter whether lady or gentleman, one for the right hand and one for the left. Beginning at any point in the circle a piece of sopper wire is passed around the arm of the first sitter
through the eyelet in the board, around the other through the other eyelet and so on to the sitter. In this manner the wire is threaded th and tbrough, fastening each person to the board: the neighbor on either side, in fact to the entire The company including the medium being interlas ends of the wire are tied together, the joint covers with paper, then with wax and are sewed and 6 desired and any seal is set on. Now the lights : tinguished and the usual manifestations take plai cret: The medium has on falso shirt sleeves so has to do is to slip out his arms as soon as the ligh extinguished, then go through the various mani" tions replace his arms in the sleeves and call for: Now all can be examined and of course is found Then have some one cut the wire.

## 33 Great Mahatma Míracles.

This is an ordinary cloth cabinet, but then platform forr feet square. Lady sits on chait manifestations occur whilst her wrists are secured; ribbons, and audience see her hands extending frod sides of cabinet. The front of cabinet is mader. piece of round or oval shaped gauze in centre, this allow audience to see her all the time. Secret-; two front legs of cabinet are hollow. Performer audience for bunch of keys, bells ring, and keys. brought from front of house. They place nemsi.
nside, with scissors, and beautiful designs are cut out. Chere are a thousand tricks that can be done. Traps in hollow front legs are hidden by tape running along in floor of cabinet. At the bottom of trap there is a fery strong rope, and when cabinet is examined assistant jelow holds rope very tight, so no one can open it. Of zourse all the "miracles" are worked from under the stage by assistant.

## 34 One Way of Producing Great Mahatma Miracles.

The medium has a boy with her about 7 years of age and quite small. He crouches under her skirts and comes on with her, and is not noticed. She enters the cabinet and passes her hands through openings in the sides of the cabinet and her hands are held by a committee and all the usual cabinet work goes on, the boy rings the bells, plays musical instruments, etc., etc. The cabinet is made of some black material and the transparent gauze is of some light color. The boy is dressed all in black, a la Black Art.

The originator of this wonderful (?) idea should receive a leather medal for his inventive genius !!!

## 35 One Method of Materialization and Dematerialization.

The test is done by using white silk used to sift gunpowder.

One yard of this silk can be carried in an ord thimble, and five yards may be carried in a watch A face made of rubber, painted with luminous It is blown up the same as a toy balloon but retair shape of a face. The whole affair is concealed half inch gas pipe running into on the stage unde flooring. Assistant works the bellows from behin scenes. The spirit, (rübber face and silk sack) forced up out of the gas pipe end by the air pu into the silk sack.

Effect-On the stage is seen a platform with feet. On this stands an ordinary looking chair. lady sits down on the chair facing the audience, at securely blindfolded by the performer, who then $m$ some magnetic passes over her. He then passes ar: prepared pack of cards out for examination and them shuffled. Going back to the stage, he stands hind a small table, and, holding the cards so that face is turned toward the audience, he draws of $f_{1}$ card after the other and throws it on the table, the naming each card as soon as it becomes visible. I the next test he borrows a banknote and with it in to a blackboard on the stage; the lady dictates to. the value and the number of the banknote, he wit it down on the blackboard. He also borrows a ${ }^{\text {di }}$ and the lady states at what bank it is payable, 1 made out the check, who is its owner, what the amt:
, etc. A spectator next chooses a word out of an unbridged dictionary and asks the lady what the word is lnd she instantly tells him and describes the word. Anther spectator writes a couple of numbers on the blackoard, brought down in the audience by the performer; le lady instantly squares and even cubes the number. 'or the final test some one writes four rows of figures in the blackboard, each row containing four figures. The lady audibly adds the numbers and dictates the reult to the performer, who then carries the blackboard way to the front of the stage and she now adds the ows in any manner desired, that is, from right to left, ip and down, etc. She also mentions any number truck out or touched by the performer.
The secret of this seemingly remarkable performance s a very simple one. Everything that the performer loes is scen by an assistant behind the scenes, who ells the lady what to say by means of an invisible peaking tube, which consists of a rubber hose, passing rom behind the wings, underneath the floor up to the olatform, the rear leg of which is hollow. There is a mall opening here on which the rear leg of the chair, which is also hollow, rests. The chair used is a cane seat one, of the kind known as "Vienna Bent Wood" Jhairs. The rear leg of chair is hollow, also part of the seat of chair, also spindle in back of chair where conaection is made. The lady who enters from the rear loes not show the back of her dress, on which is fastoned another tube, leading up to her ear and hidden by her hair, which hangs down loosely. Under cover of
making passes over her the performer connects thet on her back with the crosspiece in back of chair, 1 completing the connection. Anything spoken $\mathrm{bg}_{\mathrm{y}}$ : assistant into his end of the tube, which has a mo: piece there, is heard distinctly by the lady. There easy. The assistant sees the faces of the playing and tells them to the lady who calls them off. The former holds the banknote in such a manner against. blackboard, which is turned slightly sideways, that assistant can read its number and value by means: spy glass, same with the check. In the dictionary the performer requests the gentleman to ask the ${ }^{\text {, }}$ what the 10 th word on the 35th page is. The assis ${ }_{1}$ who has a duplicate dictionary, hears this, looks; word up and tells it to the lady. The squaring cubing of two figures is done by means of assistant; ferring to a table of numbers, already squared and cir before the trick, the table including all numberstit 1 to 100. The adding of four rows of figures wis easily understood now. Meanwhile the assistant coi the four rows and the performer now moves the 报 board to the front of the stage, thus bringing it out of assistant's range of vision; but as the assistani: copied the figures, he can tell the lady what the re: of adding the first row comes to and any other ques: pertaining to the figures. The trick of the lady tel any figure touched by the performer is one of prearma ment, the lady and performer having learnt by hear number of figures, which are touched and called of the lady in their regular order. The performer $t^{t}$
akes some more passes over the lady, under cover of rich he disconnects the speaking tube and then reoves the blindfold from her eyes. She bows and aves the stage but does not show her back.

## 7 Silent Thought Transference.

A lady (or gentleman) while blindfolded tells the suit nd value of any number of selected cards, solves arithretical problems, gives numbers of borrowed bank notes, ells time by any watch, describes borrowed coins, gives rroper names as selected, and many other tests. All his is done in absolute silence and while the lady is unible to see, and can be entirely surrounded by any comnittee.

In this feat of Silent Transmission of Thought, there s used what is known as a Silent Code.

The principles and details of this Code are easily acquired and are so fully described in the following that they may be readily understood. There being no elaborate code to learn it will be seen that this method does not require as much application and practice as systems in which certain codes and signals have to be memorized.

By means of this code all the usual effects generally exhibited at Thought Reading Seances, can be reproduced. The medium is completely blindfolded and if
necessary can be surrounded by a committee from, audience, to see that the medium is not connectel? the performer in any way and that he does not maket queries of the medium or signal to her. Performert not change his position at all.

It consists in both medium and performer cont mentally and together. It is a known fact, thad beats for "common time" are always the same in $m_{4}$ therefore with little practice it is easy for two pers starting on a given signal to count at the same time rate, and when another signal is given to stop, an: course they will both have arrived at the same num This then is the actual method employed in thise and from it you will see that any number from 0 to 0 be transmitted by the performer to the medium; mi of course is all that is required. It is best to exf ment and find out what rate of counting best suits two persons employing this code, but the following: gestions are offered: It may perhaps be best to o mence counting at a slow rate; then gradually incres until you find advisable to go no quicker, and then here to one rate and always keep it.

Say you have in the room when first practicin loud ticking clock, with a fairly slow beat, on the g beat or signal you both start counting at the same as the clock, of course the clock must be removed $\pi$ the rate has been well learned; or count at the rai "common time," viz: 1 and 2 and 3 and 4 and so or practice with a "Metronome," such as is used du piano practice for the purpose of setting time and $i$ course. made adjustable. A very good rate to fir
ldopt is about 70 to 75 per minute. Whatever rate is ound to suit best must be adhered to, you will find at he rate mentioned any number up to 9 can be transmitied with absolute certainty, after an hour or so of practice.

Now that the principle has been explained, the next items are the signals to be transmitted to give the medium the cue when to start, and when to stop, counting mentally.

Coin test-Say the performer has borrowed a coin the date of which is 1862 , the first figure of the coin 1 and 8 are generally understood as most coins in use are 18 something or other, if of date 18 in the hundreds, then the performer must advise the medium of this by means of a wording of reply to the person who lent the coin, which can easily be arranged to suit one's fancy. The 6 and 2 have therefore to be transmitted. The performer stands away from medium or amongst audience. The medium being on the stage securely blindfolded, performer takes his position with chalk in hand in front of blackboard; holding coin in other hand. He does not speak a word but simply looks at coin, after a pause, the medium calls out: "The first figure I picture is a one," or words to that effect, now immediately the lady stops speaking they both commence to count mentally at the rate agreed upon by practice. In this case the number to be transmitted is 6 ; as the last word of sentence is spoken they commence mentally 1-2-3-4-5-6; during this short period the performer glances down at the coin as if to verify what the lady has called out, as soon as they reach the figure " 6 " the
signãl "stop" has to be transmitted. This is dot the performer putting down on the blackboard sh the figure called out by the lady, viz.: "One" (1) will be seen by this method that the signal is quite to transmit and it is perfectly natural to put down figure on the board quickly and sharply. The figure of the coin is now known to the medium, the figure " 2 " is transmitted in the same manner a previous figure, the lady says the second figure I s " 8 ," as soon as she ceases speaking they commenc counting again 1-2, on the arrival at the figure "2" performer puts down the " 8 ," previously called sharply on the board, which is the signal for "stop, lady now knows the full date of the coin. Then of the coin must be indicated to the medium previc by the wording of the reply to the owner of the after it has been handed to the performer, which easily be arranged to fancy, the value of the coino equivalent number in the same way as the previous ure and between the " 6 " and " 2 ," that is, after the has called out the " 6 " they commence to count for value, when an " 0 " occurs in the date, no pause is $n$ the performer putting down the figure on the boarr the "stop" signal immediately the lady stops spea' this if followed carefully will be found quite easy natural in practice.

Any other system that one may adopt for givin starting and stopping signal can of course be apl but the method here proposed will be found to m the purpose, and cannot be detected.

The performer states to the audience that the
k.ll now tell the value and number of a borrowed banki)te. He also states that the lady does not see the hmbers on the note in the right order and that he will terefore make divisions on the black-board for these umbers, supposing she sees a " 3 " first she would ery Gt "I see a 3 " and it belongs in the second place and ; on, till the full number has been called off.
8 Performer also states that she will first call off the Glue of the note. Performer now borrows a banknote emarking that he usually returns it. We will suppose "e is handed a $\$ 5$ bill numbered 00481, he takes it ack to the stage and on the way there he looks at its "alue, when the lady hears that he has returned she vaises her hand to her head as if in thought, at the loment her hand starts to move, both count 1-2-5-10-0-50-100 and so on, at the third beat, viz.: " 5 " perormer gives a sigh, the lady then waits a moment and lays it is a $\$ 5$ bill, while she did this performer has ooked at the third figure of the note, as it is understood jetween them that she should first call out the third igure of the note, which in our case is " 4 ."

It should have been mentioned before that in the janknote test the following order must be learned by both performers previous to performance: 1-4-5-3-2 so that now the lady has got to the $\$ 5$ as mentioned above, begin to count $1-4$ in second time, on the second beat, viz.: "4" performer will stop lady from counting any [urther by slowly writing down $\$ 5$ lady knows now that the next number is " 4 " she however waits a moment and then exclaims, "I see a 4 and it occupies the third place," as soon as the word "place" is said both
again begin to count, now the figure in the firstply to be called off next according to the pre-arrangede this order is supposed to be $3 \mathrm{~d}, 1$ st, $2 \mathrm{~d}, 4$ th, 5 th and so on, of course any*other order will do as lo both know it beforehand. Now " 0 " is the same as for the test, for when a number is not in the for 1-5-5-3-2 you must take the number to which at is added to it makes the number you desire, to stance, for 7 take 2 plus 5 equal 7, for 6 take 1 p equal 6,5 plus 5 equal 10 .

So the third beat will be the one on which the former will write down the " 4 " just called out. \$ mediately the lady has said "place" both count. and on the " 5 " the performer will write down quickly in the third place a " 4 " immediately the " put down the lady knows that the next number an ing to the above arrangement which occupies the place must be an " 0 ," but she allows a second or to elapse before calling it out, by this giving tim look at note for next figure, by putting down a pree number rapidly the lady knows that she has to ai to the number just communicated to her, whicho pies the second place, and so that he is ready to $b$ counting immediately she has finished her sents then she calls out: '"I see an ' 0 ' and it occupies. first place," immediately she says, "place" both " for the " 0 " in second place, 1-4-5 on the 5 perfor rather quickly writes down " 0 " in the first place, a moment or so the lady says, "I see another ' 0 ' an occupies the second place," immediately on the : "place" both count for the "8" 1-4-5-3, on the beat
$3^{\prime \prime}$ the performer rather quickly, by this comiunicating to her that she has to add 5 to the transitted number " 3 ," writes dowr an " 0 " in the second ace, then after a second or so the lady exclaims, "the jxt figure I see is an ' 8 ' and it occupies the fourth ace, at the word "place" the performer deliberately rites down an " 8 " in the fourth place and the lady ills out, "I see a 1 and it occupies the fifth place," she ould go on counting to herself as she would not now whether there were more figures or not, but the mformer would next refer to the number being all ght and she would know it was all over. $\$ 5.00$ 00481."

For black-board work: The performer asks any iember of the audience to put down upon the board 4 t 5 rows of figures, usually composed of about 5 figures ieach row, while this is being done, the performer iforms the audience that he shall transmit the total of ne columns of the figures now being put down to the jedium. The sum having been put down on the board ay something like this: 7234 the performer adds up rst row quickly so as to 8679 arrive at first total of nit column, this, you 3201 will see amounts to 22 e has, however, only to 3795 - transmit the 2 as mount to be carried is 6423 not necessary to be nown to the medium, he therefore now takes the chalk 1 his hand and says audibly to the person who has put lown the figures, "thank you," the lady who has been istening for the signal as soon as the performer ceases peaking they commence the mental counting to the ransmission of the 2 , viz., 1.2 immediately on the
repetition of the word " 2 " the performer draws as line under the column of figures on the board, the: tap of the chalk on the board at the commencen the action of drawing the line, indicating to the cease counting and call out the figure she had met to herself when she heard the tap on the board, she does, saying put down under the unit color

7234 figure " 2, ," the performer glances: 8679 column as if to verify what the lady ha:
3201 out, but in reality to allow time to tw 3795 the total of the second column, which!
6423 added up during the time the lady waw: —__ ing, not forgetting to add on "2" carric" 29,332 the first column, in this case it amount the 5 has therefore to be transmitted, as soos. lady ceases speaking, viz., on the word two, as: they commence counting for the second colums: case 3 , they count $1-2-3$, the performer then putf sharply on the board " 2 " first called out by the which is the cue to stop and then the lady knori the second figure is " 3 " and calls out accordingli" proceed in this way until all the columns hard added. This test is usually concluded by the pet pointing in quick succession to any figure on the which the lady calls out. This is simply anal and is a pre-arranged order of certain numbers: the performer picks out as it were hap-baze: really in the order arranged beforehand. Wh mean by pre-arranged order is to commit to me: set of figures; at the conclusion of the foregoingt performer points to 4 then 8 then 2 then to 1
in, medium calling out figures as soon as performer trosses it out with chalk.

Card Test-Have your casls memorized by their numbers: Ace 2-3-4-5-6-7-8-9-10, Jack 11, Queen 12, 3ing 13, ask some one to select 7 or 8 cards. T.o llustrate the method, we will suppose he selects two of hearts, three of diamonds, five of hearts, seven of llubs, eight of spades, ten of hearts, ten of clubs, Queen of Diamonds, King of Diamonds, (nine cards in all), let iim lay them in a row on edge of table (the edge urthest from you) while he does this take a look at, ihem and notice which is the lowest card, convey the lenomination (or value) of the card according to the 'ollowing rule: Value is given by laying down the card ast named. Count from the time last words leave ady's lips until the time the card is laid on the table, ;he number counted to be added to the value of the card last named, and if the sum is over 13 deduct 13 trom it.

Suit is given by the manner of picking up the next sard. Clubs, pick card up sharply and quickly giving tt a kind of turn on table which will make an audible "scratch." Diamonds, draw the card slowly over the iable towards yourself before picking it up. Hearts, nake a thump when going to pick up the card. Spades, nake the thump as if hearts but follow it by the scratch us in clubs. The value of the first card cannot of course Je given by laying down the last card named, nor can we count from the time the last word leaves the lady's ips, as she has not yet said anything. You say "thanks" to the person who selects the cards and then
you both start counting; at the figure to be indi make a "sigh," thus in our example above the li card is two of hearts, say "thanks" and count 1-2 heave a "sigh" or better still "breath hard," the b you indicated by picking up the card with a thump, knows the first eard, she names it and as soon a last word leaves her lips count again, now the net in value is 3 of diamonds, but we will skip this a: to the 5 of hearts, you do not count 5 but only 8 last card named being 2 of hearts, 2 plus $3=0$

* heart is again indicated by a thump, skip the 70 it and go to the 8 of spades, the lady says 5 of heart you both count at 3 lay the card down with an au rap lady adds 3 to 5 and knows the next card is an the spade is given by the thump and scratch, thes can give the 10 of hearts by adding 2 , then the Qus Diamonds by adding 2 , the King by adding 1 . Not have skipped the 3 of diamonds, 7 of clubs and clubs, this was done so that the audience may notn that the cards are given from low to high, you cou from the King (King is 13 plus 3 but according th you deduct 13 leaving only the 3 ) for example if th card had been a Jack and you wish to give a ${ }^{2}$ ?, count 4 (Jack plus $4=15$ minus $13=2$, after givili " 2 ," you give the 7 of clubs by counting, of cout wrys indicating the suit by picking up the card; "thump," "scratches" and "draws" are really m" moves as motions should not be made un-natur making them too pronounced, the practiced er: easily tell them apart.

Chess Knights Tour. Patter-"We will norf:
luce what is known as the chess knights tour ; for the benefit of those who are not chess players let me ray that the knight is the little figure with the corse's head and it has the most peculiar moves of any lgure used in any game of that class, it can go around he corner. The knight moves by starting from the field upon which he stands and going two fields or squares straight in any direction and then turning the corner and zoing one more field in some other direction. To illusbrate (go to your black-board and point it out) if standlng on say field 20 he could get to 35 , (show it) to 37 , (show it) to 30 , to 14 , to 5 , to 3 , to 10 , or to 26 , a choice of eight fields, providing he stood on a centre field. Now on account of this almost incalculable move it has puzzled mathematicians for nearly 2,000 years (chess is an old game) to know if that knight could be staxted here print to it) on field No. 1, and could be successfully led from field to field and yet never resting twice on the same field. After centuries of calculations this has been solved by a Frenchman and we will solve it again tonight for you, but we will make it just 64 times as difficult by not commencing on No. 1, as scientists always do, but on any field you may designate. Common sense will tell you that the knight's trip must differ in each and every case according to his starting point and we propose to make it a great deal more difficult by having the moves calculated out by our medium, who you are well aware is totally blind-folded." A number being called out by one of the audience you mark it out, the lady calls off the numbers and you connect the lines and mark out the field; at the conclusion your black-board will show lines
running over it, stopping once on each square, but: touching any square twice.

Explanation. The secret lies in this, that you re to your starting point, if you learn by heart the follor (1) 18-33-50-60-54-64-47-32-15-5-20-3-9-26-41-5s 62-56-39-24-7-22-37-43-28-13-30-45-35-29-46-36.2 44-27-42-57-51-61-55-40-23-5-14-4-10-25-19-34-49: 53-63-48-31-16-6-12-2-17-11-(1.)

You see it begins and ends with or at One, thist tion is all you need learn, suppose your audience 8 12 as a starting point, you say: 12-2-17-11-1-18-33. and so on finishing with 16-6.

38 New Silent Second Sight and Bank Note Te
The trick is performed as follows: The lad! blindfolded and seated in a chair with her back to audience. She holds in her hand a slate or writese blackboard, just as you please. You then in the mil of the audience say that you will convey to heri date or number of words, etc., without sign or sige The lady is breathing gently and regularly, but sof you can see her and notice the heaving of her br or shoulders. You then start her counting by drawin deeper breath than usual yourself. You watchl breathing and she counts her breaths and so do! and you stop her when she has breathed up to the n: ber you want by again giving another deep breath. us suppose we want the number 74. You begin; lady is breathing regularly and you give a deep bre to start her so that as you ask for perfect silence can hear you, and as soon as she has heard your bre
she begins to count her own from the very next breath and when she has breathed up to the seventh breath you again give another deep breath, (just long enough for her to hear you) which tells her that the number is 7 , and she goes on counting from that seventh breath and you again stop her on the fourth breath, when she at once writes down on the slate or blackboard " 74. ." This is the principle on which the trick is worked. You will then understand that you can convey any figure, card or letter by the code. You do this in a drawing room or even in a hall if you can get your audience to be silent. But where she cannot hear you from any long distance, you have someone behind the screen or curtain to start her by making some little noise with the mouth, or anything else your fancy may suggest, but this person need not have the least idea of how the trick is done and any child would do for that. All the child has to do is to make a little hum or noise each time he or she sees the operator look at the article which he (performer) holds in his hand. This noise is to start and stop the lady when necessary and takes the place of the deep breath. The operator must remain perfectly still and not make any sign or sound but merely look at the article he holds in his hand each time he wants the little child to make the noise, as the child or whoever is behind looks through a small hole and can see the operator and is neax the lady. Thus, say you want to convey the Queen of Hearts. You look at the card or paper on which the name is written and immediately the child sees you look, makes the noise agreed upon. You then count the breaths up to
twelve, when you look at the card again and imn diately the child sees you look at it again, makes sound. You then count the breaths $u p$ to three: then look at the card once more, which stops the $k$ She then knows that the card is to be written do The Queen of Hearts is conveyed by fifteen bred twelve for Queen and three for suit. Of course: see that you can convey anything if you only arran: code with a number for each article. You must p tice it when alone for a time with your subjed assistant and you will soon learn it.

Dates of coins you only need convey as a rule? two last figures, as nearly all coins are of this cent Numbers of bank notes, tickets or watches. Anys from a pack, count the Ace as one and when you get: Jack count it as eleven, Queen twelve and King thirt The suit will follow next by remembering that the $C$ is 1, Diamond 2, Heart 3 and Spade 4. Words by: following table:


Thas the name "Blitz," is conveyed by:
Column Letter.
12 Meaning first column and second 23 ter, second column and third let 19 first column and minth letter, 32 so on.
$3 \quad 8$ This is learned without difficulty a few minutes.

## 39

 Second Sight Through Brick Walls.This is usually used for $a$ hotel or press seance, i. e., for advertising purposes, and is claimed to be very striking.
The performer enters into conversation with some people in the hotel or office, wherever he happens to be, and makes the suggestion that his assistant's powers can be tested at a distance. One or more cards are generally selected, some initials may be chosen, a number in dice is thrown and a series of figures may be written down, dates selected and time of day noted. One or two gentlemen are chosen as messengers. They take any sheet of paper and envelope, with pen and ink and proceed to the assistant's room, wherever that may be, and hand her (it is generally a lady) the paper and pen, without saying a word, and in a few minutes she hands them a correct written answer to all their questions with necessary proper descriptions.

The manner of working this is as follows:
Of course you arrange with your lady beforehand just what you are going to do. In this case let us suppose one card is drawn, one dice is thrown, one number is thought of, one set of initials is written down, and the time of a watch or clock noted. Now to the lining of the side of your coat pocket nearest the hand with which you write sew two short pieces of elastic cord in such a manner that they will grip neatly a book of cigarette paper, such as you can buy in any cigar store, (see figure 1.) The book cover is doubled back so as to leave one of the sheets of paper on top of it. In the same pocket have a very short pencil not too sharply pointed so as
not to tear the tissue paper while writing on it. your vest pocket have a common fountain pen. Tr prepared you are ready to perform the experime Under pretense that you are not going to handle i articles you keep your hand in your pocket most of i time, and this gives you a chance to jot down the rious abbreviations for the answer. Of course what the abbreviations mean yourself and lady must know. this case the following are selected: card selected, i of Hearts. Dice, a six spot. Number thought of, 4 Initials thought of, E. H. Time of watch, $9: 31$.

You jot these down as soon as selected and course the difficulty of writing this way will not m: the bit of paper (figure 2) a good specimen of ci raphy, but still it will be legible enough for 8 assistant to know what each abreviation means. knows that the first is a card, the second a dice, and on. While the messengers are being selected, teart sheet off quietly and gently in your pocket and mak little ball of it, palm it near the tips of the middle s index fingers, which is very easy to do. Take out $\%$ fountain pen, and as you take off the cover part of case which protects the pen and which is always put the other end of the holder while writing, you slip i it the little ball. This can be done very easily af very little practice. Do this while the attention of spectators is taken up with the messengers, (select them). The trick now needs no further explanat When the gentlemen knock at the lady's door, she i course, prepared to receive them. She takes the pa and asks them to kindly wait outside as the presence
strangers is irritating to her. She takes the ball from its resting place with a hair pin, smooths it out and translates the abreviations into plain English and then writes the answer on the letter head which the committee has given her. When this is done she opens the door and the gentlemen take back the answer, totally unconscious that they themselves carried the information as to what the answer should be. Dates on coins, birthdays, etc., may also be used. If you are a second sight artist you may use your numbers to indicate chosen articles.

Fig. 1.


Fig. 2.


Fig. 3.


40 Psyčhonotism, or Silent Thought Transmissio
As introduced by Prof. Verbeck and Mdlle. Mathis in Paris and London and Guibal and Marie Greville England and America.

Effect-The performer, or better say, the profess as there are two performers actually, advances, and $\frac{1}{3}$ the seriousness of a hypnotist, announces the marvel intuitive powers of his subject, Miss Venus. (?) "4 shall be hypnotized by me, and when launched into hypnotic sleep, can and will perform any rational that the spectators desire, despite the fact that I professor) will not speak one word during the perfor ance. She will while in this trance walk among if and comply with your requests. This the trance-it Venus is, when I have her under control and in the hrf notic trance, I will move about among you, and on can convey to me by whisper what you would wish medium to do, and you will find she will not fail aught of your desires." Miss Venus is now introdue by the Professor, she is pale and has two lovely blat eyes. (?) Her hair for effect is loose on her shoulders she is robed in white, a Galatean costume. She bol and smiles consumptively, and seats herself on chat facing spectators. The professor now by means of an of the pantomimic gestures, pretends to hypnotize hel and she is or becomes hypnotized. (?)

Now performer goes among the audience, asking here and there what the spectators would wish the lad marvel to do, and having gone through say 12 to 20,1 solemnly demands the strictest silence, and with serious mien advances toward medium without going on stage
and motions or waves his right hand in a downward movement in front of her. She slowly rises and goes through each performance desired, goes back to chair, slowly seats herself, and suffers (?) herself to be dehypnotized, then the performer recapitulates for the benefit of all what each spectator desired and how Miss Venus was successful in each and every crucial test.

Explanation: In performing this seance the performer must learn a code of signs and things, these things the professor forces into the minds of the people.

Code to be learned for forcing:

1. Pull a gentleman's hair.
2. Turn up his trousers.
3. Tie a number of knots in his handkerchief.
4. Take watch out of gentleman's pocket and place it in another.
5. Open a lady's bag, take out her purse or anything she may desire.
6. From out of a number of coins placed in a hat, pick out the special one which has been selected.
7. Write any number selected on a card.
8. Take a gentleman's cane or umbrella and put it in the hands of another gentleman.
9. Take glasses off a person and place on own nose.
10. Tlake off lady's (?) or gentleman's gloves.
11. Write down time by gentleman's watch.
12. Write autograph on programme gentleman holds.
13. Takes handkerchief out of person's pocket and ties it on neek or arm.
14. Ties a knot in watch chain, and so on.

This can be varied indefinitely as the reader I have already observed.

How to force these requests. The professor tends to hypnotize the subject, this as was said, sham, then going among the audience, he goes to : ber one, or first person, and asks this one wh: would like her to do, he says, for instance: "Oh her tell me what I have in my pocket," or he would: gest some similar test. Oh, says the professor, youl get that she is hypnotized and we cannot have speak, get her to do so and so, or this, or that, or so! so-and so the professor shoots out a volley of gestions from his learned code rapidly, and natural result, the person selects one of these suggest

Going to the next he forces differently, and what shall she do for you? Turn up your tronkf Poll your hair? Tie a knot in your handkerchief? so on. The professor here springs a volley of quest before gentleman has time to make any suggestions: mentioned by the professor, then seeing a lady sith near with a bag, he says: Madam, have you a pr in it? Yes. Shall the lady remove it or anything from it? and so on. Again you see a gentleman glasses on, and suggest that the medium move thes, tacles, etc. If, however, gentleman does not wish done, professor suggests some of the other tests, etc. Remember medium's eyes are closed all the ti and in going through audience professor asks eachi vidual his or her request in whispers only, and generally has each person whom he asks a coupl yards apart.

Again it is better when forcing questions to force bnly three at a time, and force them in rotation. To do this we should say he suggests three questions, but emphasizes or forces one of the three. Now, the professor has to keep his wits about him, for having gone to a sufficient number of audience, he must keep mental track of the gentleman who selected No. 1 of code, he who selected No. 2 and so on. When he goes to stage to wave down Miss Venus, all she has to do is to follow the professor in front or at side, and the first he stops at (by signal) she merely does first on code, the second he stops at, she does second on code and so on right through. The professor must remember where each chooser is seated, for example, suppose these lines are rows of people, and each word is numbered and represents those whom the medium has to go to.

The professor directs his medium to the person by the movements of his hands, he first shows her the rows in which the persons are seated, all the time waving his hands as if making mesmeric passes, and as medium is walking along the people very slowly, as soon as she reaches No. 1 performer drops left hand at his side, and the medium stops and pulls gentleman's hair.

Professor then directs her to No. 2 and she is then stopped again, and she turns up gentleman's trousers, and when she gets to No. 3 performer tells her how many knots to tie on handkerchief, by the number of downward waves of left hand, at the same time making passes with the right. To select any special coin
out of $\mathrm{a}^{-}$hat or other receptacle, Miss Venus takes in the hat in her hand, the right, and lets them drop by one into the left hand, when she reaches the prot article, performer turns to audience, as if silencing the and says "hist."

Venus however continues pouring them into left hat and when all are in, she picks out the one she knort correct.

These methods may be readily varied to suit performer, who with a little skill and thought can wo it up to most any extent.

Suppose something special and not in code is me tioned to be done, you have to whisper it to medict and to effect this whisper, when in the middle of 4 test, you look around the audience, turning your bit to medium, and you look as if you were looking some person who selected something, and medium wa back to stage, you turn around, surprised to seet medium away from you, and follow her up, wari arms and hands energetically, and walk slowly arow her, this near the stage, and rapidly whisper what is want to, at same time waving her back to audience, it were, i. e. you leading her, you have to walk dor aisle backwards and face to medium. This of cout can all be done while you remain on the stage with medium, together with a committee seated about : stage, scattering your work among them, so as to arm crowding about narrow aisles.

The medium's eyes appear to be closed all the tim: but in fact are open sufficiently for her to see all mor ments of the professor. After becoming expert it m
not be necessary to use the forcing code often, because ll requests can be whispered to medium by professor without the audience becoming aware of it. He can do his when he escorts her from the stage to the audience, or as he occasionally passes her in the aisles, and the waving of his hands and arms in his different "passes" will partly tell her what she is expected to do.

This so-called Hypnotic demonstration has proven to be one of the most puzzling effects that have been introduced for many years.

## 41 The Spirit Thinkephone, or Marvelous Vision.

In effect as follows: Performer walks into a newspaper office and asks someone to think of a card in an imaginary pack of cards, after he has done so to write the name of the card in his note book or on a slip of paper, and keep same in his pocket, then party writes a note asking name of card, and encloses note in an envelope which he seals and addresses to the performer's assistant. He then calls a messenger to deliver the note to the assistant at the hotel and return with answer; he does so and the answer is found to be correct. The explanation is as follows:-

There are four suits in a deck of cards, viz. Hearts, Clubs, Spades and Diamonds. Each of these commences with a different letter. Performer watches party as he starts to write name of card. Suppose for instance it is the five of spades. As soon as he sees the number 5 written down he watches to see what suit it will be. This he knows as soon as he sees the first letter put dorm,
which in this case is "S." He then turns his back order to avoid watching the person finish writing name. The information as to what the card is, is of veyed to the assistant by two finger-nail marks on envelope, one on the back and one on the front. front of the envelope is divided into 12 imaginary spa (see figure 1). At one end of the back are the places: the marks to represent the suit, hearts, diamonds, ${ }^{2}$. spades (figure 2). If the back has no mark it is a ellt The front of the envelope represents the number of sp: on the card. One for ace, etc., eleven indicates Queen, twelve the King. If the card is a Jack th will be no mark on the front. In this case the carr the five of spades. In picking up the envelope the : former markes it front and back as shown in figur and 4 . Or the envelope may be marked after the m . is enclosed in it. This may be done under pretex examining it to see if the address is correct.

If required to repeat the test the performer may ra the modus operandi by addressing the envelope himi and doing away with the fingemail marks. This is dus as follows: Take the first 13 letters of the alphabet the initials of the person addressed and also let the represent the 13 cards in suit.

| A | B | C | D | E | F | G | H | I | J | K | L |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8, | 9 | 10 | 11 | 12 |

Now if you wish to communicate the card "10 hearts," the address on the envelope would be as ! lows:

Mr. John Smith,<br>Auditorium Hotel.

The initial "J" indicates 10 and the first letter of the place (Auditorium Hotel) coming under the first capital letter of the name indicates "hearts."

The suits of the cards are indicated by the capital letters in the name. The first capital letter means hearts, the second one spades, and the third one means diamonds. If no capital letter is indicated the card is a club. The particular capital letter you wish indicated - has the first letter of the place addressed placed immediately under it.

Fig. 1.

| 1 |  |  | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: |
| 12 |  |  |  |  |
| 11 |  |  | 5 |  |
| 10 |  | 8 | 7 | 6 |
|  | 9 |  |  |  |

Fig. 3.


Fig. 2.


Fig. 4.


## 42 Tachypsychography, or Long Distance Second Sight.

A plain, ordinary kitchen table is brought upon the stage, and a committee of ten is called for from among the audience. The manager then says to the committee:
"Gentlemen, five of you please take the mind real outside of the hall and keep him in charge for half hour." Five of the committee take the mind rend outside while the other five watch the man on the sta A watch is borrowed from the man in the audience. If manager then asks one of the committee at what tin he should stop it. The watch is stopped at 3 minut past 12. The manager sees this and places it careles on the table. A cigar case is borrowed and the mar ger asks for a number of cigars. The case is filled partly filled with say 6 cigars or as many as the cor mittee decides on. The manager then carelessly d it upon the table. He then asks one of the commil to write the name of some friend, the first name ort upon a double slate, which is then handed to somen in the audience. The pencil is then laid on ${ }^{1}$ table. He now requests the committee of five to th him outside and to keep him until after the mind reas has finished. The committee does so and the mil reader returns. He at once sees the watch and 5 committee asks him what time it is by the watch. Ti answer is 12.03, the watch is opened and the answer found to be correct. He then tells that the number cigars is six in the case and that the name on the sla is Harry and the number in the sealed envelope is All prove correct.

Explanation-The table which must be a round of is divided mentally into 24 parts, 6 in a row and 4 de: There are no lines upon it, but the mind reader a manager have made a mental division of it with at in the centre to guide them, if they are a little clums.
they can readily see any of the 24 divisions mentally, each square represents a name, 24 common first names. There is also an imaginary face of a watch upon the table, the XII being towards the audience and the VI being opposite. The watch is laid with the ring toward the audience which means 12 o'clock, it is laid in the third space marked off mentally, which means 3 minutes after 12 , if it had been stopped at. 12 minutes after 3 it would be laid on the right hand of the table. The ring would be pointed to the right, which would mean that the hour hand was set at 3 , the 12 th space indicates the minute hand. In case the watch was stopped 52 minutes after 12, it would be laid face downward, which indicates that the time is a half hour past the hour at which it is (laid) stopped, plus the spaces in which it is laid. The slate pencil is laid in the space marked "Harry," and the mind reader knows that Harry was the name written on the slate. The cigar case is lying in the 6 th space and means that there are 6 cigars in it. The lead pencil is laid in the 9 th space pointing toward the 4th place and indicates that the number is 94. If it was 944 an envelope thrown carelessly on the table would mean a repeater for the last number. Any number of tests may be introduced on the above plan. The committee are satisfied that there has been no collusion and their report is to that effect.

The feat called Hypnognotism is in effect as follows : Performer introduces lady and after hypnotizing her,
blindfolds her, by placing a hood or bag of impenetry material over her head, which fastens by tightenin cord under her chin or around her neck. This bed hood is examined beforehand, placed over flame of dle, to prove that it will not even show light throng! and is placed over spectator's head, who will vouch it being impenetrable.

On the stage is a large easel, with large sheets glass in an upright position. The glass is remore and can be replaced by another sheet when necess on a small table are crayons of various colors, phat so the performer knows the place of each color, an stick of soap with which to draw on the glass.

Performer announces that for the first test, he she like to have some spectator whisper in his ear the of any object, or design which he desires drawn by dium, say an animal, flower, cross, anchor, face, When request is whispered into performer's ear, for: ample; "draw an elephant," the performer faces medium who rises from chair, takes up crayon and dr: the elephant. Performer does not speak one wori, make any gestures, or even walk.

For second test performer says: "we will now d in the same manner, a composite, or combination ture, either a landscape, marine view, fruit pictura anything else. Various spectators will please sug: the composite part of the picture."

He steps up to someone and asks: "shall it be ak" scape, marine or fruit?" Say a landscape is chot He then asks another spectator: "shall we have ad: or clouded sky or a sunset?" Next he asks: "shall]
have a mountain in the background," etc., until he has collected ten or twelve requests for the composite picture, like this for instance: landscape with lake, waterfall in background, 2 large trees in front, shrubbery, a road-way, fence, 3 ships on lake, birds in air, sunset, sky, etc., of course performer must take care that no one suggests ships when there is no water, or lighthouse in a country landscape.

The next test is a coin test.
Performer asks for a coin of any value and says the medium will draw it in yellow if gold, in white if silver, blue if nickle, red if copper, so as to show its value and date, then medium draws picture. It appears reversed on the glass.

The next test: A visiting card is asked for and medium steps over to glass, and standing behind it writes the name backwards, thus: htimS .N. J. It will read from front side of glass: J. N. Smith. The reason for doing this will be seen later on, but audience are told that picture or object seems to be reflected upon medium's mind as a picture in a mirror, and while that makes no difference in drawing flowers, since they appear the same, but it does make a difference in names and figures, that is why glass is used instead of paper in all tests where letters or figures are transmitted.

A watch is asked for and owner sets it at any arbitrary time. Medium draws ịt as if it were figures, that is, as it would appear in a mirror.

Number, series, and value of bank note is transmitted next.

If it happens to be anything but a U. S. Treasury
note, the name of the national bank is also included. number or figure is whispered in performer's ear, lastly a word or name of a city or of an eminent mal whispered to him and they are reproduced by medin Other tests may be introduced ad libitum, such al domino being selected and drawn, a word from a bd etc., etc.

Explanation-First to be explained is the bag or hy or blindfold. Get some black or very dark flannel crape such as used for widows' veils. First make a ${ }^{1}$ of flannel to fit over the head, neither too loose nor tight. Now cut your crape in same shape, but abont quarter of an inch wider and one or two inches long so as to fit over the flannel bag, making a hem fir three quarters to an inch wide; through it run a ribl or string with which to tighten bag around neck, n sew the hem to the flannel, but only half way arous this will admit of putting head between crape and flans as the crape is transparent, medium can see every mot or motion of performer ; when you are ready to use ho: prepare it by taking black thread, place into a nee and at the end of the thread, before knotting, plact small black bead, then sew up the open side with loof stitches and leave the bead on the inside; draw up un bead is close to cloth, and cut off the thread on the oth end nearest needle.

The hood will stand temporary examination, whi performer turns with it to stage, he simply takes hold: the bead and can withdraw the entire thread with o: pull. The head of the medium is placed so he or 8 can see through the crape and the string is drawn aroll
the neck, this is the reason that the hem is only in the crape and not in flannel also.

While the medium can see everything, her face cannot be seen, when the proper kind of crape is used, neither too thick nor too thin; there must be no light directly behind the medium.

If one thickness of crape is too flimsy, use two.
The transmission of the requests of audience depends upon a kind of finger alphabet, or deaf and dumb language, there being several kinds, but the following method is most serviceable and if the performer uses judgment, no one will attach the least importance to it, and yet he will be able to transmit almost any desired word in five seconds.

The letters of the alphabet as well as the figures are given by playing with the watch chain, and the right hand alone gives them. Therefore, first let us say, that performer making his introductory speech or lecture, already should play with his chain, twist it around his finger, etc. The left hand has nothing to do with these signs, it is used to transmit other information.

Here are signs for the left hand first.
Code "A"-Left hand and arm hanging down by side : I am giving numbers. Left hand akimbo at hip : I am spelling something. Left hand at lapel of coat, near top bitton: I am giving abbreviations. If left hand moves slightly, say three inches or so, while in any of these positions: I am giving a color by its number. Shifting your weight from one foot to the other, means; I am starting or I am through.

This last sign is used in the following way: If per-
former only kept his right hand at the chain when ${ }^{\text {f }}$ essary it might arouse suspicion, therefore the med must receive some signal when the performer a mences signaling. That is done by standing with legs a few inches apart, and shifting the weight of body from one leg to the other, which gives a kin swaying motion to the body scarcely noticeable to uninitiated, but enough for the medium. When thro, giving signs, instead of always moving hand from chain suddenly, which would also be suspicious, your hand there but shift your weight back to the of foot, meaning, "all through," then even if you keen the playing with the chain, medium knows that ther no further meaning to it.

Code " $B$ "-Next we come to the signs of the r hand. We will first explain the 10 figures: It is to presumed that the performer wears a dress coat, $\mathbb{F}$ a low cut vest and carries his watch in his lower land vest pocket, with the staple in second or mid button-hole. It is advisable to have the chain sere inches longer than usual length. The chain itself nothing to do with the signaling, it is the right hat alone that must be watched by medium and- on wh ever portion of the vest the finger-tips rest, indicer what number is meant.

For figure 1, pick up chain at "X", its middle, 2 " place fingertips against bottom of vest, directly in? perpendicular line from the watch pocket.

No. 2 Fingertips at watch pocket.
No. 3 Above watch pocket, near upper pocket. 0: Two and Three are on the left side of the vest.

No. 4 At bottom of vest where the two parts of vest meet.

No. 5 At or near the staple.
Four, Five and Six are in the centre of vest, for cipher the sign is made by twisting the chain around right thumb, without the help of the fingers. The chain should generally be held by its centre when it will be easy to reach the various portions of the vest. For One, Four and Seven, go as low down as the chain will permit, for Three Six and Nine as high as you can.

Suppose you had to transmit 1892, which is whispered into your ear while still bending down to the per. son who whispered to you, you take hold of chain at " X " in an aimless way, and straightening up face the medium, let your left arm hang, which means, I am giving numbers, and when you see that medium is ready for you, shift your weight, which means, "begin"; at the same time place the right hand at One, that is, let the fingertips touch the bottom of the vest below the watch pocket, the hand must not be stiff. It can play with the chain, twirling it slightly, but it must be at One, leave it there a second or two and then slowly take it to Eight, do not make the movements jerky, but deliberately and aimlessly, and remember that no matter if the hand is held from above or from the side, the tips of the fingers must be at the figure, then follows Nine, that is, you simply bring your hand about two or three inches ligher up, still playing, and then finally take it slowly and carelessly to the watch pooket, which is Two, never drop your chain suddenly, but shift your weight, which means all through.

The entire signaling should not occupy more th from 5 to 8 seconds; with practice, 30 to 50 letters minute which is about one word in 10 seconds can communicated, long words may be abbreviated.

We now come to a description of the alphabet. $P$ omit K and Q at first. A is made just as figure one, as two, C as three, D as four, E as five, F as six, $\mathrm{G}_{\mathrm{i}}$ seven, $H$ as eight and $I$ as nine. Then we begin $0_{i}$ again: J is one, L is two, M is three, N is four, 0 five, P is six, R is seven, S is eight, T is nine, but f these letters J to T shake the chain a little, while former case, A to I, hand is held almost quiet, twirli the chain slightly will not give a decided motive, shakir the chain gives a decided up and down motion to fl hand and is distinctly visible even at 50 or 60 feet dis tance. Care must be taken that the finger tips remai near the places one, two, etc., and not midway betreer any two numbers. Practice before a mirror, so as no to get the habit of looking at the hand, and see that 4. movements look careless and not stiff, jerky or violen

The letters $U$ and $W$ are given same as cipher, $b$ : twisting chain around thumb, describing a circle will hand, but in $U$, circle is made at $4,1,2$ and 5 that is on the lower left side of vest, in W it is made at 5,2, or upper left of vest. The remaining letters $K$ and are given by twisting chain arouvd first or index finge this will make the circles go in the opposite direction.

The remaining letters are given by a kind of whit movement.

Grip the chain tightly between first and second finger and thumb, and make a stroke up and down, as if the
chain were a whip. This will give to the hand a kind of violent up and down movement. If made in centre of vest and only once it is a Y , if near numbers 4, 5, 4, if twice in quick succession it means $Z$. If at watch pocket twice, 1-2, 1-2, it means X.

This alphabet should be thoroughly learned and diligently practiced, using small words to start. To show where one word ends and the next one begins, drop chain from right hand, remove hand three or four inches and then pick it up again at X for next word. Don't forget to shift your weight at beginning and end of sentence. If figures are mixed in with words, for example, house with three windows, drop your left hand at end of "house with," to side, and make the three, then raise it again to hip and spell the next word.

Code "D" Colors-No. 1 red, No. 2 white, No. 3 blue, No. 4 black, No. 5 brown, No. 6 yellow, No. 7 gray, No. 8 green, No. 9 silver, No. 0 gold. See code for color signs of left hand. Take a complicated example, white house with red doors, and three yellow windows. Play with chain until ready, left hand at hip, "spelling," shift weight, "ready," bend elbow back, "giving figure 2," which means color 2 or white, elbow forward and drop chain, "end of word," pick up chain and spell "house," drop chain, "end of word," bend elbow back, "color," pick up chain and give No. 1 meaning color 1 or red, elbow forward again, drop chain, pick up again and spell door, drop chain, end of word. Drop left hand to side, giving figures and make 3, raise left hand an inch or two, which means color in that position, (see code A) give 6, color 6, or yellow, drop chain, raise left hand to
hip, spelling again, pick up chain once more and sp: window, shift weight.
-This last example is given without trying to abbrer ate and is necessarily much longer than could be accon plished by abbreviations. We will now give an examp. of code used in abbreviating and which one can follori improve on to suit themselves.

## abbreviations.

Class A, animals. Class B, birds. Class D, designs.

A, antelope.
$B$, bear.
C, cat.
D, dog.
E, elephant.

G, Geometrical.

C, cylinder.
D, diamond.
E, ellipse.
0, oblong.
S, square, etc.

> M, Man.

A, angel.
$B$, beard, face.
C, child.

H, Houses.
C , church.
C, chicken.
D, ducks.
E, eagle.
G, goose.
$O$, ostrich, etc.


M, mill.
T, tower.
S, street.


A, anchor.
C, cross.
H, heart.
M, maltese cross
S, star.


I, Insects.

A, ant.
B, butterfly.
F , fly.
S, spider.
$F$, face, etc.
L, lake.

S, ship.
L, lighthouse. R , rocks.

If you get a suggestion whispered, say an elephant for example, you face medium and give C, A, E-C for class, A for animal, $E$ for elephant, etc.

B, little boat, etc.
Test No. 2, drawing of compound pictures-Make a separate list of abbreviations for the various articles forming the picture.

After collecting the various suggestions, turn toward medium and give her in 4,5 or 6 letters and outline. The first letler showing whether it shall be a landscape, marine view, or fruit picture. For example, L. M. L. H. R., meaning landscape with mountains, lake house and road. This can be transmitted in about 5 seconds, medium picks up crayons and makes a rough outline of picture in black, then turns and while picking up the necessary colors of crayons gives the details, for example: 2 T , two trees. 3 B , three boats, and in this manner proceed until the entire picture is finished.

Card Test-If a plain card, left hand hanging.
If a face card, left hand at hip. 1 , clubs, 2 , diamonds, 3 , hearts, 4 , spades. 1 , ace, 2 , deuce, 3 , tray, 4 , four, 5 , five, 6, six, 7 , seven, 8 , eight, 9 , nine, 0 ten, hand hanging. 1, Jack, 2, Queen, 3, King, hand at hip. For example, King of spades: place hand at hip, and give $3-4$, the 4 for spades and the 3 for King. For six of diamonds, hand hanging, give 2 for diamonds, 6 , for six.

Coin test.

| 1-Gold, | 2-Silvor, | 3-Nickle. |
| :---: | :---: | :---: |
| 1-\$1.00, | 1-3 cents, ${ }^{-}$ | 1-3 cents. |
| 2-\$2.50, | 2-5 cents, | 2-5 cent old st |
| 3-\$3.00, | 3-10 cents, | $3-\mathrm{V}$, or new st |
| 4-\$5.00, | $4-20$ cents, - |  |
| 5-\$10.00, | $5-25$ cents, | 4-copper |
| 6-\$20.00, | 6-50 cents, | - |
|  | 7-\$1.00 | 1-one cent. |
|  | --- | 2 -continental c |
|  |  | 3-2-cent new si |

The date is given backwards, and the century if is omitted, if 17 , the 7 only, is given, for example a cent piece of 1863 is transmitted by $2,6,3,6$. first two shows silver, the six shows 50 cents, the tl is the last and the six the second last figure of date, would be drawn by medium, reversed. The perfor explains this by saying, the medium follows the di tion of my mind, but appears as though all suggest: are not caught as given, but exactly the reverse, picture in a mirror, or a negative in a photograph. : bluff enables the performer in all such tests where sl ing is necessary, to give the signs at one time, for medium standing behind the glass facing performer does not have to turn around as would be the cas drawing on the paper. The coin test paves the wal the visiting card test, ask for any visiting card ands the name backwards to medium, first give her two ters, when she has drawn the first one, or really the
. one, give one more and in that manner keep one letter ahead all the time.

The watch test is similar to coin test, but it is done on the glass.

1-Gold hunting case. 2 -Silver hunting case. 3nickle hunting case. 4-Gold open face. 5-Silver open face. 6 -Nickle open face. Left hand at hip if stem winder. Left hand hanging if key winder. Example-Gold open face watch with extra dial for seconds and stem winder, time 4.48. Signs, left hand at hip, stem winder. 4-Gold open face, shaking chain, little dial, 3$4 \cdot 6$, making 4 signs in all. This drawn in reverse on glass which from front will show 12 minutes of 5 , gold.

The figures may bo omitted in drawing, to save time.

Bank note test: This will hardly need description.
1 -equals $\$ 1.00,2-\$ 2.00,3-\$ 5.00,4-\$ 10.00,5-\$ 20.00$, 6 - $\$ 50.00,7-\$ 100.00,8-\$ 200.00,9-\$ 500.00,10-\$ 1000.00$.

You spell and give the numbers backwards, just the same as in visiting card test, giving the value first.

The whispered word test-This test is executed just like the visiting card test, spell backwards, one letter at a time and written on glass.

Other tests will readily suggest themselves and in fact they are without limit.

The tests should be so arranged that each varies from the one preceeding it. Don't introduce a visiting card and a whispered word test in succession. They are too near alike.

A file of soldiers march out from a line, one on eat side of stage. The one in command takes each gun st arately and hands same to performer who looks throut barrel, then hands same back, until all six guns hat been inspected. Then performer steps to one side stage. The commander now calls for cartridges, ca. man takes a cartridge from his cartridge-bag, cor mander collects them on a plate, where the soldiers d posit same. They are now handed by the command to the audience for inspection, and are marked by and ence for identification. Commander collects cartrides on plate goes to stage and hands each soldier a bully The soldiers hold up the bullets till the last moment: audience can see them. Commander now orders the out on foot board, about forty feet from performer. Cos mander gives orders to aim and fire, which they do onf performer catches the bullets.

Explanation-The Springfield Rifles are "O. K." T. cartridges are fixed, that is, the bullets are only fitt into shell tight enough not to come out easily, so as allow inspection, (people do not generally try to pull 8 the bullet.) Each militia man gets one of these bullef which when order for bullets is given are handed to cor mander, he allows them to be inspected, marked, etc then collects same on a plate. As he returns to stage goes as far back as possible, while doing so he change the cartridges, substitutes cartridges that have wax tit formed like a bullet, coated with plumbago. The sol diers hold up these bullets. Audience cannot distin guish but that the bullets are "O. K." These are loade
into rifles, the effect when fired is same as a blank shot. When commander returns with plate on which bullets have been collected, he leaves the real bullets, which are quickly extracted from the shell and handed to performer, who apparently catches them when fired at him.

## The State Library of Victoria "ALMA CONJURING COLLECTION"

## 45 Head of Ibykus, or Talking Skull.

While your assistant shows the head around to the audience holding it on a platter or server, you put two chairs back to back, a short distance from each other. At one side of stage is a small table on which lies your wand and over the wand lies a strong black thread, both ends of which lead off to your assistant behind the scenes or in the next room. Near this table stands a sheet of glass, which has been ground smooth on both sides. You fetch this, let it be examined, and as you return to stage, place it upright in your left hand, and let it lean against the left shoulder, with your right, hand pick up wand thread with it, lay the hand on the upper narrow side of the glass plate, hold it out in front of you flat, i. e. level, and assistant lets thread loose enough and holds both ends wide apart, so that the middle lies around the right narrow side. As soon as this is done, place glass on the chair backs, pressing it down on the four corners where it strikes the chair sides, on top of which it rests and on each one of same is previously put a little wax so glass rests securely. Now assistant has the thread under control, it goes from his right hand over and across the glass, around the narrow side and
back to his left band, and he can pull it back and fors without its sticking. You now take head, place it glass behind the thread and take the upper thread, whil assistant lets loose a little and loop it once around t pin in lower jaw. Now if assistant holds left thre securely and pulls on the right, the head nods, and it pulls first one and then the other to and fro, hef moves back and forth on glass. First meaning "Ye second "no." Now you can put a globe over it to shr there is no connection, but see that a foot is on globe or a slit in it, that is towards front, so thread ef move easier. Now of course head answers question and tells chosen cards, and always looks or turns sil ways whenever you face audience, but when you face i it faces you or straight ahead as though nothing he occurred. This always awakens laughter, and final you catch the head at it, and ask why he is always look ing to one side, if his bride is there? And he ansme: with a yes. And so on, tells age of person, how mar years before a young lady will marry, if she will blessed with children, etc., etc., and to last question: keeps on nodding (knocking or rapping) till pro command it to stop, and immediately goes at it again Now ask one or two gentlemen to come up and lift th glass globe and examine all. Before gentlemen g there, ask the head if he knows them, no. Ask if the can come up and examine him, yes; and as the approach, assistant lets upper thread loose, and pulk the lower slowly and quietly, and loop works off the pi and then pull in quickly so gentlemen can examine. head is to answer by moving jaw, etc., take out the pir
from upper right back of lower jaw, and then jaw moves on pulling the thread.

If head is to smoke, place it on table top, in which are two ferules fitting into holes in bottom of head, from the lower ends of these lead out two rubber tubes, back to assistant. Place a cigarette in left opening between teeth, hold match to it, assistant draws and blows smoke through the other tube, if smoke is not strong enough, assistant has another cigar to smoke, and head quietly smokes the cigarette while you prepare for another trick.

## The Mango Tree.

The rod of the table which may be a glass topped one, contains a piston, to which are fastened or rather hinged, ribs of an umbrella, the whole contrivance lying folded up in the hollow leg of the table. When the string of piston is pulled, the latter raises above surface of table and the hinged arms spread out by their own weight.

The piston rod has branches or arms which are made to resemble branches of a pink plant or rosebush by attaching to them feather leaves and flowers. (Pinks folding smaller than roses are preferable.) The flower flower pot used is a double one consisting of a heavy outside bottomless shell, the inside pot proper being made of tin and filled with sand. After being examined the inside pot is got rid of, leaving only outside pot which is placed on table. In due time the piston raises and under cover of the handkerchief laid over
the pot, the tree expands and visibly grows, till at it has attained its proper height. It is then shomp the flowers which are detachable, are appare snipped off and thrown over into a basket, which is changed for a similar basket of natural flowers, wh are then distributed to audience.

47 Queen of Knives.
Have a large block of wood about one foot in dad eter, fasten into the floor or ground, it is about 31 high and round. Have a knife about two feet long, 1 inches wide and $1 \frac{1}{2}$ inches thick. (It is made like corn cutter) with a handle. This is driven into wood, the sharp edge, and with a sledge hammer dr it down further. Have an iron bust (corset) or an ratus like the old "Suspension," but it works in back of lady. Lady keeps her legs crossed whensku placed on the knife. The notch must fit "snug" of the edge of knife. She wears a fancy "Mother H bard" dress, with a 4 -inch lace collar to hide the i notch. When lady walks the iron is between her lef It is made long so she can rest when laying on it.
48.

The Appearing Lady.
On the stage is a platform which is raised above 4 floor by four legs about 6 inches high. On this pls form are four uprights, one at each corner, this formal
a frame on which to hang the curtains. . Back of this there is a screen made of red calico. The performer goes behind the platform and pushes a stick through to show that there is no mirror, etc., underneath it. The performer and assistant now prepare to put a curtain around the frame work. Performer and assistant each takes hold of the curtain and pull against each other to show that there is nothing concealed in it. This is done in front of the platform and conceals a small mirror being dropped under the platform by an assistant below the stage. It is dropped at an angle to reflect the bottom of the platform which is covered with the same kind of cloth as the background. Performer and assistant take the curtain and place it on the frame work and form a cabinet. Performer standing in front holds the curtain with one hand and counts 1-2-3, curtain opens and there stands a lady dressed in white. She comes through a trap in stage and platform, the small mirror preventing her from being seen while ascending. Or have only trap in stage and let ber come in the cabinet through a slit in the back.

## 49.

The Escape From Sing Sing.
For the illusion you have two cages, each 7 feet high and 4 feet wide and 4 feet deep. Each cage rests on 4 legs which elevate them eight inches above the stage floor. The sides and the door have dark red curtains and the back has a curtain of the same color as the stage is draped with; usually a dark grey to repre-
sent a cell. The sides, front and back of the also have wooden rods running up and down. are blackened so as to look like iron, they are a half an inch thick and are set in the framework of cage about 4 inches apart. Three or four of these: are loose at the back and can be moved so the prisy can come through. Each cage has a small shelf al: back for the assistant to stand on. To work illusion you require two men dressed alike as priss: and one dressed as a policeman or guard. When stage curtains go up the cages are standing well 4 . on the stage. Cage number 1 has all curtains up: the performer walks behind this when entertain Number 2 has back curtain down and as it is of same color as the stage background, the andiencedol see it nor the guard who stands on the shelf behini Now prisoner number 1 rattles ohains in the wings: comes running on stage. Performer stops him atp of revolver and puts him in cage number 2, and dle the door and pulls down the curtains. Soon a voict heard calling, "let me out," performer opens the d the prisoner has gone and there stands the guard. this moment the prisoner comes running in throf audience to stage. Peiformer and guard seize hime put him in cage number 1, and close doors and dr blinds of both cages. Fire pistol. Open cage doors blinds of both cages and behold the prisoner is seem cage number 2. You see that when performer ? prisoner in cage number 2 , he removes the back lit lets down the curtain and changes place with the poli. man, who raises curtain, puts back bars and then ce
to be let out. The other prisoner then rushes in through the audience. Now when they put him in cage number 1 , he gets behind the curtain and the prisoner in cage number 2 comes into cage and leaves the back curtain up.

## 50

## Rapid Transit.

A wire is run across the stage. On it are hung two screens about 7 or 8 feet apart, and about 18 inches above the stage. Screens are plain wooden frames covered with paper or cloth. Behind each screen is placed a stool, the screen hanging about two inches below the top of the latter. The performer gets on a stool behind one screen, and extends his bands to show that he is really there. Then he draws his hands back, and in one instant, he is transferred invisibly behind the other screen. Here he shows both of his hands, and travels in . an instant behind the first screen, and then he steps out before the audience.

Explanation:-The frames are covered with paper or cloth, and are hung by two hooks, screen 1 is unprepared. Screen 2 is prepared as follows: It has two stuffed gloves behind it and a cord holding the dummy lands behind the screen, the cord leads behind the stage to your assistant. Performer gets on stool behind screen, extends his arms and shows his hands. Performer now draws in his hands behind the sereen, and the assistant slacks on cord and the stuffed hands behind screen 2 drop out of their own weight, and represent the performer's hands. These false hands have white gloves on
same as the performer, who has now apparently tul eled behind screen 2 . Now assistant pulls string. IN causes the dummy hands to fold behind screen 2 a: performer extends his hands from behind sercen 1 , a then he steps out before audience.

51
Noah's Ark.
On stage is seen four uprights, upon which rests : elegant casket, in appearance of an antique boat; the front side of it are two windows. Performer remor the cover and lets down all four sides to the stage, show that nothing is concealed in it; the sides a closed up again and cover put on. A large funnel: now placed in a hole in top of cover and the perform: proceeds to fill the casket with water, bringing on pai of water to do so. After water is poured in performa opens the windows and takes out a large number of dore: rabbits, ducks, cats and all kinds of articles, etc., the removing cover, white clouds ascend and a lady is see. rising out of the casket, dressed to represent the rair bow. This is a first-class sensation, and a sure lit No mirrors, black curtains or reflections used.

Secret-The front and back and both ends let dom to show empty. There is a small shelf on back of boa where girl is. "You let front down first, then ends and back. Front and ends keep audience from seeing givl on back when it is down. Put back up first then enl: and front. Then pour in water and put on the bose: As soon as front is up girl opens back and connects:
rabber hose to end of funnel which is placed in hole on top, the other end she places in hole on top of one of the legs, (all four of the legs are hollow and will hold a large pail of water,) after each pail of water she places rubber tube in differentleg until four pails of water have been poured into top of boat. As soon as done girl takes animals out of one of the compartments and places same in box nearest that end and then she takes some out of the other end and then back tofirst end, and so on until all the things have been produced. Then in due time she pushes up the lid of boat and makes her appearance on top of boat. Lady should be dressed in a very handsome costume.

While performer takes stuff out of one of the boxes girl is loading other box, these boxes form the ends of ark.

## 52

 The Oriental Barrel Mystery.On stage is seen standing a platform about twelve inches high. Performer going behind platform pushes a sword through underneath it in order to show that audience can see beneath it. He then shows an ordinary newspaper and places this upon the platform. He then brings forward a common ash barrel and puts this on top of the paper and platform. He then introduces the young lady with whom he is going to perform the illusion. He gives her a pistol and places her in the barrel, and tells her to crouch down so that he can put the cover on. Performer then asks lady to hold out the
revolver and one of her hands from beneath the covers audience can see that she is there all the time. Tha barrel is held together with two hoops, one at the tof and one at the bottom, and by a piece of string tiei around the centre. Performer commences to remore the hoops, the bottom one first and then the top one The barrel is now held together by the string only. Ladr is instructed to shoot when he says three. Performet counts 1-2-3 and at the word "three" pistol is heard, the barrel falls apart, the lady is gone; audience look up in the gallery and see lady standing there.

Secret-When performer introduces lady all eyes are naturally turned upon her and audience fail to see that a curtain is lowered between the two front legs, by an as, sistant beneath the stage. There should be a screen of the same color behind the platform. The barrel plat. form and stage each have a trap in them so the lady can go down. The newspaper is also prepared by being mounted on stiff cardboard and this also has a trap cut in it. When the performer tells the lady to crouch down she goes through the trap, beneath the stage and hurries up into the gallery or other place of appearance. The assistant immediately pushes up, by the aid of a rod a pistol and dummy hand. The hand is made of a stuffed glove which is the same color as the one the lady wears. The performer takes his time in removing the hoops of the barrel in order to allow the lady opportunity to reach her place, when he starts to count 1-2-3, the assistant underneath the stage takes in the pistol and dummy hand and closes the traps. At three the lady in gallery shoots the pistol. At the same instant the
performer cuts the string and the barrel falls apart. The construction of this illusion is as follows: The bottom of the trap is a solid wooden rim with a star trap in the centre, each stave is fastened to this rim with a hinge which helps to hold the staves together when the string holds them without the hoops, but which will allow them to fall outwards when the string is cut. The lady should wear an Eastern costume.

## 53

The Artist's Dream.
This wonderful and charming illusion is meeting with great success in England. A large frame with a curtain in front rests on a three step platform on stage. Artist pushes aside the curtain, removes canvas with picture of lady on it from frame, turns canvas and frame around to show that no one is concealed anywhere about the frame and canvas. The canvas is then replaced in the frame, curtain drawn in front of frame and the artist seats himself on a chair, apparently goes to sleep and dreams that the picture came to life. While in pretended dream curtain opens and a living lady steps from the frame, artist awakens and sees her: they exchange a few words, then she goes back into frame; artist says, has my model come to life or have I dreamed it. He goes to the frame opens the curtain and there finds only his painted canvas; the lady having vanished.

The canvas with the painting on it is on a separate
frame or stretcher which is very heavy, the top piece of this frame is hollow and contains a roller on which the canvas rolls up the same as the curtain in the watch frame. On the back of the stretcher on each side is a handle, these handles are apparently placed there for the artist to lift the frame in and out by. But they serve another purpose which will be stated below. At the top corners of the stretcher are fastened two wires which lead up to the flies, over a pulley and then down behind the screens to the assistant, when the wires are slack the stretcher may be turned around just the same as if they were not there. The large frame is on rol. lers and may be turned around to show that there is nothing concealed in or behind it. After showing frame and back and front of canvas artist sets the canvas back into the frame. When the canvas stands on the floor in position to replace, the lady comes up through trap door behind the canvas which conceals the movement, she takes one of the handles referred to above in each hand and places her feet on the lowerpart of the stretcher which projects enough for her to get a passable footing. The artist now raises the canvas back into the frame. The wires attached to the stretcher are pulled by your assistant, this makes the lifting of the stretcher with the lady on it easy enough. Now all the lady has to do is to unfasten the canvas and let it roll up into the stretcher, she now steps ouf on the stage from under the curtain. After she goes back she lowers the canvas and hooks it. The artist then pushes aside the curtain and finds only the painted canvas.

In the centre of the stage or on a platform is seen a half lady resting on a wooden horse with 4 legs. The stage or platform must be 4 feet high. The trestle is 3 feet high and $3 \frac{1}{2}$ feet Jong. On the top of the centre of the trestle make a bust like that used in "Swinging half lady" and have it ironed on the trestle and finely finished. Black cloth is tacked to the back of the two rear legs. The walls at the back are draped with the same kind of goods. Have a framework in front and partly over lady, on which you hang curtains. When you open the curtains audience sees the half lady resting on the trestle. The lady is behind the trestle resting on her knees, and leaning against the bust, which should be dressed in some light color. No lights are needed to shine inside as the front curtain hides everything. Have it very dark at back of front curtain and the trestle fastened to the floor.

## б̃ Edgar Poe's Raven in the Garland of Thebes.

A fine raven sits in a beautiful garland of roses, suspended in midair by two ribbons, bird tallss, sings, whistles and tells fortunes with startling effect. Raven is a fine stuffed bird surmounted by a garland of flowers which is suspended by attaching the silk ribbons to garland at sides opposite the bird's mouth. These ribbons are double and contain a rubber tube, the ends of which
are concealed among the flowers. Assistant behind sings, speaks and whistles into a metalic chamber connected with one of the tubes, the sound passing out in a direct line with bird's mouth, apparently coming from it.

## 56 Samuel's Cartomantic Floral Charm.

A pack of cards transformed to a profusion of flow. ers. Secret-A hollow metal fake pack is loaded with spring flowers, (roses) having a loop at end, langing out, and through which performer passes his thumb, and produces flowers, vanishing pack up sleeve by the usual clip.

57 Samuel's Mystic Percolator.

A glass percolator (two gallon size) is used for this experiment. Percolator is shown to company perfectly empty, covered with a shallow silver cover, and given to a lady or gentleman to hold upright. A large silk handkerchief is thrown over it to exclude the light. Performer now empties a cornucopia of paper roses, which were a few moments before mysteriously produced from cone, right into tube of his blunderbuss, (large size tube) and shoots flowers into the percolator, where they are found as soon as the handkerchief is removed fromit. Flowers are concealed inside silver lid of percolator (on principle of coin cork) so.that pressing a small project-
ing pin on top of cover when throwing handkerchief over it, the trap door bottom gives way and the spring flowers fall out, a spiral spring closing door again.

58 Samnel's Wonder Kraut.

A cabbage is transformed to an Aquarium containing live fish. A small aquarium having mouth closed by rubber cap, same as fish-bowl trick, is inserted inside an artificial cabbage, made of cloth, or cloth and rubber, nicely painted to resemble the genuine article. Colored silk handkerchief is thrown over cabbage and both covers removed at the same time.

## 59

Samuel's Magic Squeezers.
Performer, during the performance of some trick, requires a glass of wine, taking a deck of cards in hand he squeezes them tightly several times until a whole glass of wine is extracted from them.

Secret-There is a faked deck, picked up with four or five cards in front to spread out to prove genuineness. Remove pellet of wax or wooden plug from air hole and wine runs out of small hole in bottom of fake. The fake pack is made of tin, having nicely painted edges and real cards glued on front and back. Fill fake with a small fine-tubed syringe. A rery effective trick used in conjunction with flying glass of water or wine.

Two tassels hang in any appropriate place on the stage, apparently for mere drapery effect. They are made to resemble the ordinary heavy, every-day tassel, used to tie up heavy curtains, etc., the body of tassel is hollow spun metal of sufficient capacity to contain a full glass of wine. Air hole in top of fake. •Plug in bottom drawn out of fake by performer pulling smartly on thread which hangs below tassel, at a very short dis. tance thread is not visible.

An extraordinary improvement can be made by har. ing a rubber tube covered to represent cord, connected with one of these tassels by an opening made in the top of the hollow receptacle. Rubber tube fitting over a hollow metal connection.

## 61 Samuel's Bloodstone Wonder.

A large white stone is inspected. Performer remarks that the old adage declares that you cannot get blood out of a stone, but this is now made possible by the charmed bloodstone. Here he taps the stone several times with the hollow metal wand, at third blow wand and stone are lowered over a tray on table and blood pours from the stone into a glass tumbler on tray, blood comes from wand, blood is then vanished by vanishing glass of water, etc. Stone is wrapped in paper and the package exchanged on servante for one containing a loaf of bread of same size, this is placed on run down. Performes fires wand at package, opens it and states that Satan
has commanded the stone to change to bread. This bread can contain previously borrowed arricles, or cards to be produced from it.

## 62 Samuel's Handkerchicf Tassel.

Tassel is made similar to wine tassel, except a slight alteration in base, this one being perfectly open. When performer desires a large and beautiful silk handkerchief, he simply puts his finger through a loop at end of a silk thread hanging a few inches below the fringe of tassel and while calling attention to something in the air, he makes a downward sweep of the right hand instantly disclosing the handkerchief, flag, glove, etc., silk ribbons or anything else capable of being hidden beneath its mystic recess.

## 63 Samuels Golden Flash of Light.

A ladies' handkerchief is borrowed, ring for flash handkerchief of same size. Handkerchief is ignited and disappears instantly in a flash leaving in sight nothing but a heap of gold coins in performer's hand. Purchase from Western News Co. a Columbus souvenir pile of gold coins sold for paper weights, attach a cat gut or wire loop to it and suspendit on back of left hand, under cover of flash handkerchief, swing it into palm, when you place handkerchief there to vanish.

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