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## MODERN MESMERISM

FROM PERSONAL INVESTIGATION

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JOHN HORBES, M.D. E.R.S.
phet in fo uer ande tris nutsehuld.
 A. mate, wer cl prid, bue Es.
A.townot

LON1ON:
JOHN CHURCHILL, PRINCES STREET.
succext.


## HLLUSTRATIONS

131

movern mesmerism.


## ILLUSTRATIONS



## MODERN MESMERISM

FROM PERRSON.IL INVESTIGATION

(1)

JOHN FORBES, M.D. F.R.S.<br>

> All mis Repurts k" with the unodest trueh. Sul mote, hor shlipd, hat so.

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& \text { 1()N1) () 人 }
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## PREFACE.

I mate been so oftern requestod - and from so many quateres-10 reprime the followiner laper for general circulation, that I have, at lengeth, comernted to do so. Where they originally appaned, in the page of a strietly professional Jomrmat, (the Lemulen Mediesh (iazette,)
 friends are phased to thimk that they are cakenkated in interest and to be of some service to mamy perans of other classers.
'The Papers are reprinted rerbution, and with no other addition than two or three short notes and a new Pust.
seript to the Third Series. I make no apology for any repetitions they contain, nor for other imperfections of sfyle which will be found in them. Knowing the origrimal Reports to be aceurate as to matlers of fact, I Was naturally umwilling, for the sake of mere polish, to mon any risk of diminishing their value in the onty point in respect of which I elamed some merit for them.

My reasons for appenting the case of Miss Martineau's J., as an additionat illustration, will be found in the text.

How far the anticipations of my friends are correct, as to the more fronemal inforest likely to be faken in these Papers,-remains to be seen; but, slight as they are, I am disposed to beliere that they may be of some benefit not merely to the public, but to the Mesmerists themselves. If received simply as specimens or illastrations of the sort of things which mesmeric professors daily hold forth to the world, and which the world receives, as marvels of the highest order and is truthis
admitting of no question, they must, surely, give rise to reflections that may lead to some beneficial results.

If the professors, on firther consideration of the subjeet, do not eondeseend to supply the publie witheridence of a more satisfactory kind, the public must cease to ber satisfied with the kind of eridence ther do supply.

Every one who las paid attention to the proceedings of professed mesmerists,-wern those of the highest dases, the members of the medical profersion,-must now be thomoghly convinced of the absolute necesaity of their changing the phan they have hitherto pursued, if they expert to see mesmerism regateded ats a brand of haman kumbedge deserving the attention of seimitie men. So loug as they refuse to atopt the rigite ssatem of ohservation required in the seienees, and repurdiate all the ordinary rules of induction and rational inferener deemed essential to establish facts in other departments of knowledge, they have no right to tuarred with those who persist in dishelieving-or who, at least, refnse to admit as truths,-things, most marrellons in themselves,
which, if true, are, to say the least, in nowise proved to be so, and which, for the most part, have mo other evidence in their favour than the hare assertions of igmorant, interesterl, and, it may be, very mprincipled persons. No one conversant with these proeecectings, ats hitherto eonducterl, san deny that few, if any, of the greatest marvels recorted by the mesmerists, and promulgated as munestionable fiets, repose on more sound fomblations than, before trial, seemed to support those whel the investigations detailed in the following pages proved to be niterly bascless and false. As all, them, may be untrue, are we not authorised to demand a new course of inguiry, or a new series of erideners, before we are called upon to admit the truth of Clairwamee and the other transecmedental phemomena of mesmerism: Are we not justified, for the future, in refusing to recelve from the mesmerists marvellous statements ats truthes and facts, wuless it is, at the sime time, proved to be impossible to explain or aceount for them. on other, ordinary, or what may be called natural principles:

It is also hopect, that the pernsal of the exposures

 tomed to atrond mesmeric cexhititions, publie or private, from motives of rational curiosity, or with the comnuendable ohject of invertigatine what serom impertant truths. Such peroms, it is believed, must mew fied eonvinced that nes reliance whatever is fob be piaced on the
 the trath and puwers of momberina. A- than remats are witmosed bey the ordinary visitor, it is ratite impesible to discriminate the true fom the fathe. The (omacest jugelary maty pase with the homent -inertator, scated at a diatimere from the werme of artion, for mys.
 Phillipye coup puake and purphex at what thoatre, survely



In condurim, I wish explicitly in atate, that is formed tue part of the objocet with which there papers were drawn 10, to jultae or pre judere the great guestion of the fruth or falsehood of mengeriss viewed gentrally: nor is it
my intentions，on the present or＂asion，to ofler any opinmon as to the pessibility on impersil）ility of（＇tammunance， and the other mesmerice wonders．I have not denied their possibility，or even their existener as matters of fact．I still protess mysell ready to believe theon om obtaning suffecent proof of their reality．All that I profess to have done is，by a simple marative of facts，to illnstrate the actual protonsions and performances of the Mesmerists of the present den，and to show on what sandy fommations the popular belicf in their manels resis．

J．F＇．

London，Nor I，1stis．

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## ILLUSTRATIONS OF MESMERISM.

## - First ミistics.

## AHENIS

Hearing from all quarters of the wonderful feats of the youth Alexis in mesmerie divination, and eromeralls of his facile and mutimited power in clairnguanos. I was maturatly desimens, with otherm, of personally witnessime his perfommers, ad of having my doubts settled om at matter of such extreme curiosits and importanes. I fedt happer in the opportmat! thas atfiorded, of bring enabled to rome to a satisfactery conclusion se readily and so casily ; as it appeared from the accounts of him, promulgated throngh all the chamets of communication, that Alexis had few or mone of those diffienties in demonstrating his powers, whehare comstantly interferinur with the performaneses of other professors of the same school. Ife "cames, sterr, and compuredel," and ath eloe who came-satw ind were condered. He held his daily
and nighifly sittings, in publie and private, to the mombere of three or four cach day, at the rate of five guincas peer sitting. Ho was "the rage" in all the aristocratic circles,

> "Where lhrongs of knlghts and barons bold, In wecells of peace, high triumphis hold, With store of ladies, whose brighe eyces lan influence, and judge the prize."

He was, of course, the pet, pride, and erlory of all professed mesmerists, and his trimmphe wen compreluonded some sollerer ment of scicuece who, like merself, were simply desirons of atsecetaining the trath. With them, I comsidered all the atleged phenomema of mesmerism as, at least, deserving investigution; and, like them, I only wanted pensitise proofs of its truth to belicese it. Regarding reuirroynome as the mujor mareel, including all minor matrels, I was prepared to achnit other things withont examination, if this, on examination, proved a truc thing. But, of course, I recquired ectidener before I admitted the truth of what was in itself so very wonderfull ; and I submit to the most \%alous believers in mesmerism, whether there was anything in the proccedings, as detailed in the following notes, inconsistent with the plain and honest scarch after 1ruth. 'The resintts, its will be seen, were anything but satisfactory ; and white they proved nothing in favour of mesmerism, they proved, I fear, that these professors of it are not to be trusted as faithful promulgators of what ought to be scicntific truths:
"There are no tricks in plain and simple faith."
It the same time, I think it uecessary fo repeat here
what I have stated in the notes, that mesmerism may be true while its profereours are false; that negative results must, of courser, give was to peostive ones ; and that I,
 existed, and dees not exist, merely because Alexis, on these secersions, failled to show it. I require mothere proofs of its existence than are deened essential in every other department of natural sciencer; but while these are denied me it is no fault of mine that 1 remain a secptic.

Finst Exumatos.

The exhibition to which the following memoranda refer took place at a small coneret-rom in Mortimere Street, on 'Thmoday, July II, IhtI, from halfepant twelse to two p.om. There were from thint to torey persems procemt. The performer ( 1 lla ios) was thrown into it state of su-celleal sommambulism, ly his frim ind. Mareillet, morely lowhing semalfatly at him whils: seated in a chair. With the exeeption of the first ex. periment, durime which thesis seemed to be aslerp, all the others were performed while he seemed in a common olsersere to be awake, with his eyes (whem mot hamdaged) partially oprom. He appared to sere, hear, and know what was groug on about him, just as any of the spectaters. The only peculiarity that struck me Was, that the eyedids were only partially open and oceasionally quivering.

The following notes were written immedialely after the meeting. If there be any inacenacies in them, they certainly do not recrurd matters of any importance.

1. The left arm was extended in a state of rigidity, not opposing rery great resistance to downwad pressure. The pulse smatler in the rigid arns.- Any one could do this.
2. J'he legs extended in the same way. $\Lambda$ gentleman parlialty stood on them, but not contirely.-Any one conld do this with practice.
3. Plabying at certréwith the eyen bandaged. He seemerl to play readily and wedl, wiming the game. He also told the cards at times in the protner's hand; but he also repeatedly failed, and made glaring mistakes in his guesses.

The whole of this experiment is vitiated ly the doubt as to whether lie conld sce muder the boundage. Firom carcfully and most closcly watching him, 1 ams of opinion that he saw or might see from under the bandare. 1 particulaly remarked that while the bandages were being placed, he repeatedly tonched and shifted them; and before they were removed, I observed, most distinctly, that he pressed a knuckle forcibly orer the bandage into the hollow of each eye, as. if to close the teather that might hate bepn remored. I also ulsserved, that when examining some body presented to him, before the bandages were remored, he placed the body to one side of him, exactly as a person would do who was trying to see through a dificult passage.

At any rate, the (to me) (wident pasibility of sisht being exerrised in the ordinary way, totally vitiates this card-playing as ath experimente*
f. The mext experiment, after the bandaren were removed, wats readimg in a book thromgh a certain number of pages, i.e., Whling ehat tronds (two or there) wond be found oppenite a certan point indicated on the opera page, some payges farther ons. The experiment was pere. formed on a French book produced from the perhet of a gembeman present, and was repeated thres, four, or fise times. Being cluse to . Lexsis the whole thate, and watehing him most carcfully, and all his proceedinss, I

- I hase hem accused of doing injnstice to Vlexis, at these exhithtions, in not athachang more linpurtance to his ieats of cordphemink, smbe of wheh, eertainly, appeared not a little remarkable. L3nt I admsedly reject all sueh feats as ervilence in a case of this kind : and l thlnk every honest and pholosophoal mesmerlst wilt admit, on due cunsideration, that they onght so be so rejected. The very fuet of rardsbeing, titne out of mind, the fororte fichl for the dipplay of the trick al the comjuror, ousht whne in determine thelr exelusion from an meentigat ion preterning to a sckntofe character. 'I he objecton made in the text, of the ditferelty, wot to say imposobblity, of demonstrating the perfect exelusion of rivien throngla the naturat chamels, in the case of playing wath the eyes bandared in the mamer adduped by M. Mancillet, I atill ladet for be mose just. The other performances without lantages, such as playing; with the eards purned down, or with a actern hiterpuatod, are so complex, amal obvously lavole so many chattecs of fallacy, that It would be atost wiphilosuphicat io arcept them in evodence, so long as eridence of a like kind, and of a charaeter entirely unex-
 bandaged eves, or with the ectals resersed, and seeong tos read through the pages of boroks, dithers, In no respeet, In principle, from seting throngh sealod entel pers, clused hoxes, ar other opake bodies; athd as the latter cim admit of no donbt or conerorersy, they ought alone to be emploget.
mutromet to the dame that the result was alturather me

a. In the tirst plater, in ue instane wore the worls mamod Is him 'xactly muler the pumt imbicated on the
 satistied (ats wore mans of the spectatom) if he fomm the word natmed anyehero, in any pat of the piere!
 before namins llae word or words, la tarned one the latise (applatenty ciatelenty imbltorthosty, but with
 that it was the easiowt thing in the worlat for a person
 thus to eately words. 'This fate compled with the other just stitted (at), btterly vitiates this rexperiment. It is
 be valled, as in soarchiter for the fiost arorts he hat the opportmmits of tiving in his mint as many worls an he
 he would maly look at those patts of the book whel he hatel turned estr.
 of reatime words wripped mp in piper, bover, dr., amd of efentrally indicating the contents of cortain bonlios prosented to him.
'The following werv some of the "xperinechts and their rexults:
a. A genkleman (I betieve (oblonel (imwoud) presembed tohim somethine very honely wrappod in pipere ILe lelt it, and saml it was a box (herite). Hte then hime-
self remosed the papere, and laid the apparent box (a smath oftagunat body with gitt top, down on the table. He was then asked what it containel: he wide, "some chamaters in writing." White he was saying this (or puesiondy, I to not nuw recollect which) he had perfert oppent unity, as the where lay before him and was ponched bes him, and was consimetr lorked at by him; I sily he hat a perfect opprentumity of oppeating the borks (for such it was), sit that he might se the charamers within it. I camot sily positively that he did opron it, but amylady, not a jugester, might have dome so mulverved. He then ammened that it was some writiug in characters he did mot anderstamd. 'The bowk prosed to be a coper of the Koram in Arabice. This experiment wan elverty a failure: firs: beemse while comered he declared the horbt to be a low ; ind, seromdly, when the paper was remencel, there Whas, to say the least, mo, impussibitity of secing the confents in the matural way.
b. A slip of fohded paper was given him. Ite ex. amin at it most chasls, puting it to his chent, umenth, de., and secmod to me ramtimsly lowhing for an opportunity of mendeding it. is he turned it over and oser, and partially (quened it, more tham ouce. Als cre was, howcero, so comstanty fixed on his procediuge, that he could not oprom it unsecm, and he did not unem it. After :an intinite deal of mantur rime, and ashing many queso tions of the lady who erave it him, as if desirems of obstaining ane help, frem leer answers, he resigned it, and fairly said he could mot rewh.
c. Another paper (or it might be the same) he pro-
ceeded with in the same way, now offen stating, in(quiningly, the number of letters (wheh constantly variod, he sometimes sity ingr six, cight, four, and so ont). At last he satiel it was vory dificult, becouse it ueus folded on itself (plié sur lui-méme). He retumed is to the lady that it might be mufolded. I went and saw it openced by the lady; it seres not in the lecest futhere. It was a boldly written word, cither "houdres" or "- Anglateroe"," I forget which.
d. One of thase parkets, while manipulating (I now recollect it was the one I saw opened by the lady), he pricked throngle with a pin, sayingo "he priched the dot of the $i$," and the'n "the $i$ itscll"." When opened, the word eondajucd no $i$ !
e. A lady (cridently a strong belicocer, and bery foisudly to Alexis) put herself in mpored with him, and procluced a lange box like an orergrown cand-case, or a case for loolding a small prayer-look (opening like a card-anse iu the miedle.) Jle took it in his hands and felt it, and turoned it abont. ILe was asked what it contained; lee said, after a bricf pause, somethingr gilded (deré, and Hhen said, a watch (momtie, inted added, that "what wats curions, the grass was broken." 'The latly was surprised at this, and said it was mol broken when she grave it hinn. On opening the box by drawing off the top, sure choumh there was a watel on one side, with the glass nert the outside, and the glass was broken! Nothing could be clearer than that he might have broken the grlass through the yidding case, or felt the broken erlass, or heard or felt the wateh lich: (if it was gromge which I
(ramot issert,) and thms come at once to know that it Was at watch, and a watch with a broken glass! I believe this was the fact; but, at any rate, it must be admitted that sucts at clear-seceing as this might have bern aceomphished lyy anyboty, ant therefore the experiment goes for mothing.
f. I hat taken half a dozen boxes, and folded papers
 wrapped up as that it was impossible fore into thent with medinary evers. There lay on the table all the times, and I hail repeatedt! presed in N. Marcillet to het hime try one of them. But some axemse was alway- madde. Neantime, a gemthemam (anme furwart with his twa hameds closed, and rergeneted to be inferned what they contained. Alexis took the hames, turned them romud, and $I$ seter him distiurtly sppurate them a liftle, so what he might hate secm what they contained, at lean the colour of it. He first said it is a smatl thing. The eremtleman said, of contres, or it comble mot be contamed within the hatuls. Alesis then satul, it is of it memelesh or dertions coloner, "and if brokion (romsere), erhite inside." After atherg

 printing (I feresed which:) that there wan a limere word
 limes which I men forger. After a hong time the hands were opened, and were fomed to contain a smath meroeco porker-book, which was cortainls reddish omside, and had some white paper and sman printed on engraved cards inside. At this time I forget what was on the cards, but.

I ann sertain that the "ehide" word of tive letters wats not there, and the lines were not arranured as Alexis had said. This experiment I recrated as also a lature in every respered, exeept that there ress something white inside. 'The red eokon' outside might have been seen; the white Was bersibliy al gucss ; at any rate, the other mistakes committed are sutficient to nentratise this sumalt suceress, to saty the least of it. I therefore maintain that this experiment proves nothing.
\%. At kengeth, alter many attempts, I succeeded in gretting a lady (a friend of Alexis, and faroned by him) to lake one of my toreses, and put him to the test in my own way. She was phe on ropport with linn, but he would not attempt to read the word written within upons tiuthing that she did not know what it wats. She then went to one side of the room to exannine the word, and I just arrived new her in time to see her take from the box the word, and look at it, surromented by meny of the compramy. This rest done openly; and though I at once felt that this ciremustanee was sulticerent fo viliate the experinuent-as it wasquite possible, and, indered, extromely probuble, that some of Alexis's friends mith see it whotly or partially, and make him acopuainted with it-1 still bergered the latly to allow me to replace the word in such a mamer that it conded not casily be seen eren it the top of the box (a smatl paper water-box) were removed. Well, she returned to Alexis, and gatwe lime the box. He looked at it longr, and at last said inquisitively, "un mot de cing letlires:" then seven, then cighlt, and at last five agrain, addinge, " I am now sure it is live." I
begged her not to tell; and parlly succeeded, though it was obvious she wats desirous of herpiny him all she could. At last, he satid the word conds with the letters -iom, and tried hard to get the lady to ledp him ont with the rest. If I had not constantly interfered, I satw dearly that he would have bothered or bambeozled her out of them. He then wrote on a patper -iom, then tried several prefixes to suit, and at last seemed to setthe ont morime, or some word like this, but one certaindy condine in -lione. Two oretock having now arrived, I was obliged to depart before the box was operued, but I wath thoromghy sat istiod that sume one of his fremdx had had a climpon of my word (it was in herge prime, and hand told this to him. It was, howerer, at word not of tive, or six, or cight letters, but one of tim, riz. lisernsion.
The conductof Alexis, thromghont, was altogerther that of a man who wats playing adeceptise part, and lowking in all
 him tods. In all hisattompts toread the word inchered in conselopes, he insarially made, in the first pater, inguiring gruesses ats 10 the word being in whitine or print, and ess peciathy ats to the number of letters ; and he and his frimeds made uneonecalded attempts to wheedle the party who gave the word, into comeding sonelling so as to help) him in colving the problem. "It is a word of fiwe let-tors-ch!" "ls it a word of six :—No-it is—, ch!" and so on.

Now it is certainly strange that if a mam hasd the power of secing the word thromgh its eovers, her shombd meed such aid, or that such ad could be of any uee to him.

How ean the knowledge of the number of letters in a word, or of the 1 wo or three first or last letters in a word, help a man to see the remander? Of course, however, it may help him to guess them.

When he took the folded propers in his hands, in his various manipulations--phang them to his stomach, \&er. -he was frequently seen to unfold the colge slightly, just as if he roished to mfold the paper completely ; and I observed also that he frequently shaded his face with his hand (as if meditating) in snch wise as vould have pnabled him to unfold such papers unperceived by persons at a smatl. distance from him, although my elose watehing rendered this impossible in the prescut ease. I regard this as important, as it indieates how deceit may have been praetised in other cases, and how apparent suecess may have been achieved.

It was also evident, throughout the exhibition, that Alexis had several friends (I do not call them confede-rales-but they afforded, in their conduct, the strongest grounds for suspicion that they were such,) who took an active part in trging to help him in his dillieultics. Among other manomures, repeated attempts were made to get the spectators (and myself especially) remored from the table, muder the plea that ladies could not see, \&c. A Freneh woman-evidently one of the partywished me to give one of my boxes to her, begging me at the same time to leare the room, as my prescnce as an umbelicyer was hostile to the powers of Alcxis, and that then she would get him to read the word it contained. Of course, had I complied, there was nothing to prevent
her from opening the box and naming the word to the performer. These, and other things of the same complexion, are not merely suspicions, but show that, whatever the results might be, they could not be established on, or derived from, pure unquestionable eridence.

From the whole of the exhibition the following conclusions must be admitted:-

1. That the whole affair bore the complexion of trickery, or, at all events, that it wanted entirely the pre. cision requisite in seientific inquiries.
2. That the total amount of positive fatures and positive bluuders greatly execeds that of performanees having even a colour or slight degree of suceess.
3. That the failures oceurred in cases where the cir. eumstanees were such as to exclude collusion and the excreise of ordinary vision.
4. That all the instances of success occurred where eireumstances allowed of collusion or ordinary vision.
5. That in all of the cases of success, such collusion on vision was either proved or rendered extremely probable.
6. That there was not one single unequirocal example of what is called clairroyance.
7. That, consequently, this exhibition not only affords not one tittle of eridence in favour of the existence of this faculty in the man Alexis, but presents extremely strong grounds for believing that the pretended power in him is feigued, and that he is consequently an impostor.

From what I witnessed at this cxhibition, and at an-
other where it was pretended that the so-celled sommenbulist exlibited the faculty of having the pheremologieal ongons exeited individnally loy mesmerism, I amm much more satistied than I used to be in regent to the probable cemses of the extensive beliof in the womders of mesemerism. On both these ocensions it was clem that many of the spectators were either totally manequained with the laws of evidence, or that their enthusiastic tempreat mont, or previons convictions or prejudices, renderex them, for the time, incapable of appreciating, or of being groded by, such laws. 'They admitted as positive facts what appeared to calm, unprejudiced observers, not only not fiarts, but the merest assmuptions, misuphorted by a tittle of the kind of evidence reguired in seimentife investigations. It was also evident that there was among such persones an curdewour to help the exhibitor to get at the results propesed, and an cagerness to believe arything without guestion, and with a promeness of laith minustifiable and therefore neser admitted in inguities of at seicntific chametere. A firther souree of fallary existed in the circmustanees in which the great majomity of the spectators were plared, viz, the utter inuposibility, owing to their distanee from the seene of adion, of theire secing exartly what took phace, so as to cmable them to gratard against the possibility of mistakes, misstatements, or colLusion. 'lhese cireunstamees, taken in combination with the natural tendeney of the luman mind to believe mathere tham to be seeptical, and with the proneness of mankinel in ereneral to recollect suecessful wonders (csperematy in the way of guessiug, divining, or prophesying mather than
failures, may, as I have suid, hedp to explain the widespread belief in mesmerism, even if mesmerism should be fialse.

In conchuding these hurried notes, I think it right to state that even now I only arow myself a seeptic or doubter-not im utter disbelieser-as 10 memerisun. I :an still open to comviction, when such evidence of its truth is aflorded me as is deemed necessary in any other scientilie inguiries. The thinges I have myorlf asem, mest as suredly increase very materially the doult. I before confertaneod; still I do not recrated them an sutficient to prove the utter filheness of mesmerism: they prove nothing more than their utter insutficieney to prose its trath. Even the poritive proof of trickery an a collusion on the part of its profesons, however, would atford no somed reasom for dectarine it to be falar. lihe medicine, or any other branch of natmal seicnee, it may be true, whongh it be proferacd and practiond by charlations, cheats, and rognes. Give me the same hind of pmens of elviremymere that lhase of other secientitie truths, and I will beriewe it.

## Second Eximbition.

'This was what was called a prirate sitting, being held (July l!nli) at the house of the physician who now reports it, (1)r. Forbes, amd who reperted the formere. On this occasion, M. Marrillet, of course, recerived his ustall fee of live guincas for the performanes. The eompany consisted in atl of mot less than twonly. All present were medical erontlemen, exeept fire, two of the five being of the resperetive ages of lifteren and sixtecm.*

It being well known that the mesmerisers are in the hathit of attributing fatheres, when the ocern, to the uncourteons or hostile interference of the disbelievers, it was prededermined that on the present oecasion M.M. Mareillet and Alexis should not only have erery conertesy shown them, but shond not be interfereel with in any waly, exerpt in so fial as was absolntely necessary to consure anything like accuracy in observing the procedings. And this determination was rigridly aded on throughont; M. Mareillet being given dist inetly to maderstimd that he was to follow his own plams, the company being simply spectators, unless catled on by M. Mareillet himself to

[^0]assist him on his ward. One of the company agreed to take notes of the proceedings in short-hand. This gentleman pheed himself in a corner of the room at some distamere from Alexis, in order that he might not attract the attentien of the latter. I thought he remained umotiecd, bent it was afterwards found that he was notieed by M. Marcillet, and his presence was mrged ats a grictance by M. Marcillet, but not until "ifter the areuremoee uf ment.! friturese. It is mest certain that the process of notefaking wats conducted with the greatest cehmenes and reserve, an as 10 be mmotieed by ahmost every one in the rown. This precaution was purposely taken in order to awoid giving oflence to MI. Marcillet, or interficing in any way with the procectings of Mexis. It was arranged that, during certain of the experiments, the minntise of Which the shorthend writer contd not distinctly see, another of the company shond quictly communicate the liets to him.

Abont nime obelock It. Mareillet proeseded to magnetise Alexis by sittine dewn before lim, and standfestly staring it his comitemaner. In the comrse of lise minntes, on less, Alexis berent to yawn and stretch, and inmedi. ately afterwards appared to fall aslecp. Altur a fow finther manemores M. Mareillet considered him in a proper condition for action. He had presionsly perpared the apparatns for banduging the eves, but when this operation was groing to be set about, Alexis dectared his intention not to be bandarged. This was, of course, iunimmediately complicel with, without any reason beiner asked or rriven.

## I.

On Alexis proposing to play cards, a new pack was laid on the table, and a gentleman of the eompany selected to phay with him, as being known to Alexis, and considered by him and N. Mareillet as favorable at least to mesmerism, if not a full believer in it. The game was to be écarlé.
a. Alexis took the pack, therew out the superflnous cards, and the gane procecded in the usmal mamer-the cards being dealt in the nstal manner, sometimes by Alexis, and played with their faces upneards.
b. After a humt or liro thers played, Alexis proposed to contime the game with a purtition, or serecu, placed between him and his partner. The serecoused was a musicbook (eleven inches high by fontecn wide) supported at the back ly a smath romed solia-mishom. Several hands were thus phayed, Alexis phying his cards down on his own site of the pattition, or handing them over it, or round the end of it, and his partner laying his cards down on his side of the partition. Although the sereen was 100 low to prevent all possibility of vision, exeept when the cards of his adversary were kept very elose to the eushion (which wats on the adversiry's side, ) mad althongh they were not always kept thus close, still, as it camot be proved that Alcxis did sce any of his opponent's carts, little or no stress is laid on this circumstance; the fact is merely mentioned listorically, and as a hint for future experimenters.

The following is the account of this part of the per-
formance from the notes of the gentleman who took them at the time :
"First game. Alexis made a mistake in commencing the first hamd, by desiring his opponent to play a spade, and he stated that his opponent had four (rumps in lus hand when he had not one. In the seeond hand, Nexis said that his oppronent had the ten, which he had not; but he stated alse) that he had (rootrump,s, which was correet; and also that he had the seven, which again was correct. In the third hand he was again mistaken in regard to the trump card, which he said was a diamond, when it was a spotle; but althongh he was wronge in regard to the trumps, the cards alterwards fell as he had previonsly said they would fill. In the next hand he said the trmmp turned up was at heart, when it was a spade. He then asked for fice cards, when he only required three. In the next hand Alexis was correct in his statements four timey, but was wromy in three.
"Secoul yame. In commencing the next gane, Alexis was mistaken in the trump, and also in the number of cards wanted; and, on the whole hand, he was lirier correet and twice in error. In the second hand the eards were phayed with their fares dormeards, when Nexis was again mistuken in the trump. In the third hand he was mistaker in the number of 'curds reanted, and he stated he had phayed a red card when he had played a blact one. He now threw up his hand on the supposition that his opponent had the best eards, when, in fact, he himself
had the means of wimning the game, having the odd trick in his own hamel."

Giving my own general impression of the reanlts of the rand phaying and card-arcing, 1 shombld say that there was berepartial suceres, and a aint mumber of titures. 'I'he sammambutiot sometimus plated tolerably wedl ; sumetimes he named the mamber of eardo wanted anematedy ; somuctimes he wats right ins to trumps font in all these ve:perts he wats muth oftemer wrong that right. hagiving the mannes of eards plated behind the sereern, he overe and orer :asain mot only mistook chabs for apades, imed hearts for diamomeds, but he mistork the carde of difterent colours, and erent the court and phain cards of difiterent colours, une for :another. He sometimes fancied his oppencme had a weyg gexul hamed when he had a bad ome, and rier ersesi. Iler somelimes followed suit, and sometimes: har did mot. In a word, his pertomanmer seremed deecidedty better than might have heren expected of a blind mant, set fite shont of what we had a right to expered from one who protienses to sere throngh opathe bodies. Indeed, his gruesses as to the cards turned up behind the seresumere hardly more prosperous than mere random gracsose might be expected to be, when we comsider that there was only thate to one arainst any one naminge the right colonr, and not it very vant odds ( 1 do not know how man! ) acrainst maming the right (and, ats all the small cands up to the serems inchasive are thrown out of the pack.

## II.

Tpon throwing up lis cards, Alexis remained for some time in liss chair, with M. Marcillet seated be his site. cmenuraging and condoling with him, while the company were seated or standing romed the room, consersing quictly togrether, not at all intertering with the proceed. ings of the performers, and carefully kerping their opinionss as to the past procereding from the cars of MIS. Marcillet and Alevis. After a comsiderable time we were informed that Ale is was prepared to exercise his farvilty of cheriorempencer ley reading eerrain words, or sentemeers, thromy the pares of a book, or through soweral folds of clame paper, phaced on an opened pare. The latter being proposed loy M. Marcillet himself, three sheets of writugpaper were placed upen (hat is, three leawe acros the two pages of a small book, operind about the middle. The book was operied at randem by myself, ane the papere phaced on the pages, without their haiug sem ly Alexis or myedf. The book was a small duonterimo, in
 assured was nut secen previmasy in the honse log. Thexis.* ". Atter poring for a considerable time over the white paper spread on the book, with his hamd presong it in dillerent parts, and his face pretty closely approximated to it , like a short-sighted person, he fixed on a point

[^1]athout the centre of the right-hand page, and spoke the words "de Prateres," indicating the spot bencenth which these words, he said, lay. I was particular in making him indicate the exract spor, and I also made hime say whether or not the worts (which he also wrote on the [aleer) were on the page immediutely below the superimposed writingepaper. He satid they uefer on this page; and that both he and M. Marcillet expected to find them there appeared wident to me, from the obvious concern expeessed by them when the praper was remored. The pare (p. 77 of the book) immediately beneath the sheets of paper, was two thirds blank, there being only seven liness of print at the top of it; and on the exact spot which Alcxis fixed on, there was a small back line, or mark, such as printers are accustomed to place at the end of a chapter, - which this was.

Nthongh I recromed this as a complete failure, and it secmed at first to be so comsidered by MIN. Marrille and Alexis, they immediately shilted their ground, and satid it sullieed if the words were found anyrhrere opposite to the indieated spot. 'I'hey were, according to our phan, homomred in this, and semel was made for the words in question. Affer turning over some leares, and the exard, words not being fomed, the performers at length seized on the word "souffrance," which was found on the leald uext to the blank one (p. 79), in the third line below the level of the spot fixed on by Alexis, and about half an inch to ente side of it.

I camot say how many pares were funced over in scarching for the elcur-sech worts, but we certainly did
turn orer sereral, both at this time and on the oceasion of the nevt cexperiment ; and it is to be remembered. that white Alexis and myself were doing so (or rather white he was doing so, and I waw tryiug what I eomhd, withont griving offenee, to prevent him), M. Maneille was standing over us and, withont restriction, cagredy ceamining the patges also. These facts, of courser, netery wit batce the succeoding experiments on the same bonk, an there wan "posvibilily, at leant, of MIM. Marcitlet and Alexivamime words in other pares; and it will hardly be denied that there was an exterme problectatity that they did en. Haw. crer, on the principle of hetties the experimenters have their own way, muter our (hase ohereration, we prosceeded to finther trials on the same book.

1. The paper was acgain placed liy we on the how opened

 at the upper left-hand cornere of the pares. and anit the pase heceat with ant ulimen (at new pratagrath, where the print was set in to the extem of : a comphe of ketem). He distimetly said the preve hergun with this "theren, and I marked the spot on and themer the paper by trome pressure with my mail. On remon ine the shect of paper it was foumd that the prose did mot berta with in : alimea,
 the commencement of the prime. There wis, however, an illinen, or new parasraph, commencine with the thioll lime of the parer, and this was immediately suzed on los MII. Marcillot and Movis, as the thing seem and imdirated. It was demied he WM. Marcille and Nexis that

Alexis had said the clinea began the page, and the existing alinea was considered by them as suffiriently near the spot marked to make the experiment sureessful! It is to be remarked that the pages of this book only contained twenty-t wo lines, and the paragraphs were very numerons thronghout. In the very pare in cuestion there were two other paragraphs. Of comuse it was perfectly casy for Alexis to olserve, during the search for the words in the former experiment, this disposition of the print.
c. The paper was omee more placed further on (p. 13:3), and after a short time Alexis amounced that he saw a certain word, which he was reguested to write down exaetly orer the spot where it was to be found. He did so writing the word (which, like the words "de France," still remains on the praper) "Mitburn," with a diaresis over ther $u$.

On this oceasion I do not think it was stated by Alexis that the word wats ecrtainly to be found on the page immediately below the paper, and conseduently we allowed him to turn over the pages and look for it. After some time, neither he nor I being able to find the word, and it being regarded ly me as of no real moment, ceen if it was found (the experiment being vitiated by the previous leafturning), I shut the book, wishing that we should proceed to some other experiment.* Secing that there was disappointment and some dissat isfaction expressed by M. Mareillet at my conduct, I said, "I have no doubt the

[^2]mord is in the book," thinking this almost certain, as the book was on the Waters of Carlslaad. Aceordingly, I gawe the book up iuto their own hands, and after a considerable seareh not this word exactly, but one rery like it, and one which, under ordinary cireunstamees, would be admitted to be the same, only misspolt - was foumbviz., "Mïhllorunn," in pare 16.5 : that is, thirts-patges bee youd the paree on which the sheets of paper were phaced! The word was near the spot indicated ats its site by M. Alexis, but mot this spot exaretly; it was in the secomed line above and a little to the right of it. 'The werds on this pager, immediately opposite the spot solected by 31. Alexis, wers "e-dire de," and it is. to be revelleeted that there wass a series of, at least, sirf!y-fien words, superime posed on each other, between the surface low which vision was direeted and this page. It is eertanly curions that some one of these sisty-four words was mot oelected in preferenes.

Thus ended the trials with hooks: A period of repose succoeded, during whict MII. Marreillet and Alevis secoucd to be mutnally comforting and consoliner comb other, muler what, even by their own shoming, wais hey un means trimmphant sucecess. Meamwhile I preprared what I regerted as the only real experiment, the erperimentura cruces, wiz, the readiug or divining of words inclosed in opake covers, respecting whelh there condd be no collusion and no delusion.

## III.

I laid on the table five packets, informing MM. Marcilled and Alexis that each eontained a Fremeh word. Four of these words were in laregish prini, and one written in good-sized letters. 'Three of the convolopes consisted of several folds from two to six-of fine writingpaper, one being gummed and seated, the others merely earefully folded so that they could not be unfokded with. ont this being observed. No one but myself was aware of the contents of these packets, and each was marked exteriorly with a cipher corresponding with a card in my pocket-book, indicating the word contaned in each. Alexis seleeted one of the unsealed and thimest envelopes, and set hinself, with great apparent carnestness, and withont any semming discontent or distrust, to divine its contents. It contaned the word " Fin," written in a large bold hand, on a piece of card. As inclosed in the envelope, the card was covered by only two thieknesses of paper (a fine wore post). Profound sitenee was preserved in the room, and no one was close to Alexis's chair but M. Mareillet, and myself. His procecthings wereto look intently at the papper for a considerable time in different aspects, pressing it and turning it about in his hands, pressing it occasionally to his breast, forehead, and lips; but still seeming to depend mainly on his eyes
for the accomplishment of the dillicult feat. After a considerable time the said the worl contained in the envelope was printed. No assent or dissent beinge expressed, after another examimation he said it was urilten, and that he Wats wrong in saying it was printed. After another tong panse, he said the word consisted of three letters. Still sitenee and expectation; and after a short time he declared he could see nothing, and threw down the paper.

Itere the " sitting", ended, as lar as Alexis was conerroned, atthough he remained a long time in his su-ealled sommambulic state, M. Marcillet soothing and conforting lime, and a medical gronthemen-a belierer in Alexisdoing the same, and also attempting to cacite the pherenolugreat organs that mish lead to a more checritul, cuntident, and hopeful spirit-but in sain; Alexis refinsed to attempt anything more that evoning.

Athough the same uniform caln, cautions, and conrteous behaviomr towards MI M. Marcilhet and Ahexis was still preserved by the company, M. Mareithet eeveral times started up in great exeitement, denomeng our prosed ings, proctaming the powers of his protoge, dee. The greneral impression protheed by his cometuet was, that he Wats desirous of prowohing some retaliation, so that he might have to allege some strunger gromed than he perssessed for the faihure of Alexis. If this was his ohjeet, it was entirely banlked by the calm behawiom of all present.

The conclusions drawn from the results of the provious exhuit ion seem ceprally deducible from those now de tailed. Alexis utterly friled, now is then, to show, urequivocally,
that power which has been called clairroyence. In several cases, both on the present and former oceasions, his gucsses (if sudn they were), even when not correct, came ruriously near the trinth, -as, for instance, when he maned the exact number of letters in the word in the conclope.* The failures and bhunders, however, were so egregions, and so unacrountable, on the hypothesis of the existence of athoromyh-secing faculty, that they must stargere the most cerchulons when fairly cxamined. Still, as was observed on the former oceasion, the results being only negatire, prove nothing mone than that nothing was proved. It only remains for the mesmerists to adduce one or two positior unequivocal prool's, to put aside all our negative oness. Such proof, howerer, is, I bedieve, yet to be exhibited ; and mutil it is exhibited unequivocally,-that is, with similar grands and precantions as the failures now reeorded took phace under, - l, for one, must still remain a doubter at the very least.

Many important remarks on the strange conduct of the mesmerisers, as professors of what ought to be a matter of seicnce, are suggested by the preeeding narratives, and by the proceedings generally. I will here only bricily re-

* I have now (1845,) not the slightest doubt, after the occurrence of eirenmstances which will be detailed in a subsequent page, (ree in SECOND SFMAE8, D Sis, the divination of the word "Tonton" by Adolphe,) that Hexis did see, by ordinary vision, through the folds of paper, the three letters in the word uin, although he was unable to name them positively. I am now surprised that he failed to name this word or some of the others in my papers. I was not then fully aware of the insufficiency of a few folds of white paper to exclude ordinary vision in certain lights.
fer to one point-their inconsistency with one another, and with themselves at different times. At the first exhibition, it was declared essential to the realing of the word in the box, that the person giving the box should frnor the word. At the secont, this was said by M. Mareillet to be umecessary. And, indeed, the very practice of Alexis himself, at the first extribition, proved that he considered this knowledge on the part of the propounder to be umncessary; the reading of rords in the houk throngh a mumber of pages beinge, in fact, the very sanme thing as reading then throngh an envelope. The alleged necessity, however, of havine the word known by the propomeder, obvionsly supplied one additionat means of knowing it throngh chamets common to all : white the manneute of realing the book firnished the most facile and ready help to suceessful imposition. Again, it is mambaned by some professors that the sommambulist while wide awake, as far as hearing is concerned, to the mesmeriser, is totally deaf and blind to impressions coming from others-muless demesmerised in any partioular sernse: for the nonce. 'There was nothing of this sort in Alexis; hedid not hesitate in confer with and undersfimel everybody who chose to address him in relation (en rapport) or out of relation, believer or infidet.

It has been thought necessary, on this and the former occasion, to be very minute ind circumstantial in detailins the experiments, is it is only in this mamer that it just judgruent can be formed by my reader, of the positive
value of such experiments. Almost all the published records of mesmerie wonders, and all those I ever lieard narrated, are utterly valucless, from being defective in exact and minute details. If the proceedings of Alexis and is few more of the socalled clear-seers, were followed up for a certain time, in the close manner adopted on these two occasions, we should speedily come to positive conclusions respecting the fruth or falschood of these most wonderful wonders.

## §ıconð ふerict.

## ADOLPIE, \&c.

ILaving heard much of the feats of Adolphe, which were said by some to ontdo even those of his brother Aexis, and having learnt that Dr. Elliotan cousidered him a gemmine sommamblis, I was one more intheced to renew my seareh for chairvoramee, notwithstanding the inauspicions results of my formor attempts. In sutting ahont this second trial, as in my previons exammations, I determined to gise the mesmeristo no just gromads of romplaint against me, whike I fowk the ondinary precamtions agant being impored on by imperfert or false aidence. I resolved to interfere in mo way with the course of their procedinges, contenting myedf with boing a simphe observer of what was pasingr, or, at any rate, uo further an actor in the seene than was in aneordance with the wishes, or, at least, with the full sanction of the directing mesmeriser. And it is hut justice to Mr. Vernon to state, that while expresesing his full satisfaction with the comrse I and my friemds took at these sittings, he interposed no obstructions in the way of our procecdings,
and afforded us no gromeds for believing that there existed any undair collusion between hime and the subjeets of his mesmeric manipulations. He certainly seemed desirous that we should aseertain the truth; althomgh, if he still believes in the grood tath of his Lady-pertomer, atter what he wituessed along with me, he must be much more credutous than becomes a philosophical inguirer.

In laying the results of these new trials belore the reader, I shall, in the first place give a simple namative of the whole procecdings, without comment; I shall then append such special remarks ans are called for by the cases, and conclude with such inferenees as seen to flow naturally from the premises.

In all the examinations, exeept those of Friulein von Giomern, I was mosi kiudly assisted by my friends. Mr. Drewry Ottley was present at every mecting; Professor Sharpey at every meeting lat one; Professor Reid, Dr. Cappenter, Dr. Risdon Bemett, Dr. Wigran, Mr. Noble, Mr. Newport, Mr. Spenser Wells, were cacle present at one sitting.

## I. Adolphe.

Trlal A (Adolpiie).-At Mr. Ternon's, Duke Street,

## May 13, 1845.

About is dozen persons were assembled. Previonsly to Adolphe's appearance, a poor woman, said to be labouring under cancer, was mesmerised, and specelily fell into apparent sleep. She was Icfi in this state during the rest of the sitting.
'Then a young girl was iutrochueed, mesmerised, and put through the popular performances of taction, and exhibiting the excitement of the phrenological organs (phereno-mesmerism). This performanes was so marvellunsly perfect, su monstronsly demonstrative of the truth of the two sciences (phrenolory and mesmerism), that it was impossible to entertain a monent's dombt that the whole thing was a piece of shecer impusture, unworthy of detail.

Adophe was then introduced, me:merised and bandacged (apparently with carce) hy Mr. ()htery, and then set to play écorté. 'This he did wonderfinty well for a man who did not sce-rathor batlly for at man who ditl. He adso, while banelaged, told the nitmes of eards on hatsing them presented to him-sometines wroner, often right : and on isiting eards, he sometimes read the printed names partly or wholly.

After a lithe time, the bandages were removed, and
 by sereine thromerl opake loodies. Sucral sealed pachets were phaced be me into his hamb; lmot, after a time, he amounced that he hat not the power of tison, and did
 played at ćante with hime then placed a folded palper (not many times foded, and not saded) in his hands. This he wisted about, looked emonestly it, placed to lise ehest mouth, \&'e, and then, thomsh still derlining he conld mot ser, becran to amomere, by tits and starts, and with great secming carclessurss, smme of the letters of the word inclosed. He first sidel the word contemed two L's (II),
then the letters" shatl," then " marshall, or something like it." I watehed the paper while in his hands, and saw that he did not unfold it. The paper was then opened, and was fomed to have written on it the word "Mluschulla."

> Trial B (Adolpie).-At Dr. F'orbes's,

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\text { May } 16,1545 .
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On this oceasion there were twelve or fifteen persons present. Adolphe was thrown into the mesmerie slecp (so (alled) in a minute or two by the fixed gaze of Mr. Vernon. Soon after, his eyes were closely bandaged with pads of cotton wool and three silk handkerchiefs, by Mr. Ottley, and apparently very offectially. Some playing. rards were then put into his hands, given to Mr. Vernon by myself. Adolphe twisted them about, and felt them rapielly with his fingers-still keeping them within the sphere of ordinary vision. Some of the eards le named aceurately, some inaccurately, lout still approximating the truth: others lie entirely mistook. He was then (still bandaged) set to play écarté. He played much more accurately tham it seemed possible for abbind man to phaymaking, however, frequent gross mistakes. He, as well as Mr. Vernon, was evidently dissatisfied with his performance, and he was therefore demesmerived, and taken for a short time into the other room (divided by folding doors, open), and again mesmerised there. He was then brought back into the room where the company was, and once
more bandaged. The same performances were gone fhrough, and with more decided suecess, the mistakes beiug fewer, and the hits stronger. After a short hand at écarté, Mr. Vemon proposed that he (still handaged, ) should read a book and the Lancet journad, which happened to be on a table near, was placed before him, with the title-page uppermost. Ine phaced his hands rapilly over the large title, and looked at it carnestly in the at titude of one reading, and then spelt the words acenrately, "The laucet." He tumed over a few pages rapill! until he came: to the leading article of the journal, and argan read the lauge title, "The Lancet."
Adolphe haring thes suceeeded in playing tole rably well, and hating been (purposely) landed by those who stond near for his complete suceess in readiug the two words mentioned ("The Lancet"), Mr. V. then thonght him in a fair state for exhibiting his powers of positive clairroyance, and accordingly some dozen artieles were pheed before him, all carchully prepared, and all thoroughly enclosing printed words (French), so that it was imprussible for ordinary vision in reach these. They eonsisted of small wooden boxes, common blank envelopes (one within another, like nests of boxes), and papers folded on themselves, so as to present some half dozen thicknesses of paper over the words, all sealed or grummed. Adolpthe took up some of these, and handled and twisted them about, phacing them to his breast and mouth, but ahnost immediately declared that he could not see; and notwithstanting the great apparent (assumed) sympathe, and positive kiudness and eneouragement he received from all
around him, he did not even proceed so far as to make a guess. Mr. Vernon, while admitting the fiehore, admitted also that Adolphe had hat porfoetly fair play, and that he had no obrious means of accounting for his failure.

## Trial C (Adolpile).-At Mr. Otlley's,

May 19, 1845.
Sereral of the same party that had met at Dr. Forbes's again assembled, but fewer, there not being more than six or eight present at any time. After the same proceeding as on the former ureasions, viz, a fiaced stare for a moment or so, Adolphe, showing first a seeming drowsy nit-moddinger state, suddenty let his head fill batck rather forcilly om the fop of the back of the am-chair in which he wats seated. He was bumdared loy Mr. Ottley, assisted by Dr. Sharpey, and greater eare was taken in doing so (aceording to previoms aramgement), especially by bringing the eollon on to the nose, and low down by the side of the nose. The there bandages were also very earefully applied, so that we hatd all strong gromend for beliering that it was hardly possible for Allolphe to see in the matural mamer. Ciuds were then taken to him by Mr. Vernon, and afterwards by others, but he deelared he conld see nothing ; and, not withstanding atl the coaring, \&e., after mamy atiempts he still conld see nothing. After a time he was demesmerised, and having
heem allowed to rest some fime, he mas rehnadaged exarelly as before, and with the same reanlt presioly, i. e. with tolat meapacity to swe anthinge brought th him. Afor the banderes were rebowd, we wished him to ser ereth his eyes what was in the romm, but he kepm his lide




Ih was again demesmerival, and it was then com


 jected bo hy Mr. Vermom, and were mon ured by us.

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\text { May } 24 \text {, 小15. }
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 failure of Ddophe it was propuated by Vir. Vimmen hat we should meet at his hemserm Satmedes, the 2th, at half paist 1 wo, and we were inctad on hrime with ms the saaled packets which were taken to Mr. (Htles's, but not nised.
() aremairing io Duke street at the time appuintert, we fomed the rome almost filled winh prame wituros the
 as we expeded, if was a publier mat. Howerore we tomk mur places near the scat off epperation, with Mr Vermmis sanction.

Adolphe was now introduced, and was specedily stared into the so-called sleep, $A$ genuldeman mesent (1)r. Wigan came forward, and handaged his eyes harlly-so, at least, Dr. Sharpey, Dr. Reid, and mysedf thought -and I immediately stated our opinion to Dr. W., waming him that we would not allow any results to be gemuine or valid derived from the bandaging. Ins. W. howerer, emsidered the bandaging to be at lirst aflectual, but som changed his mind on witnessing, as he athimed, derided eflorts made by Adtophe (both by throwing the muscles of the face into action, and by touching the bandages repeatedly with his hands) to change the original adjustment of the bundages.

Howercr, so bandaged, and after the manomeres witnessed by Dr. Wigram, he proceected to play at his usual game of éearte with a gentleman sated to be a good and powerful mesmeriser (Mr. Thomson, 1 understood). $\Lambda$ few hands were played, ind, I betieve, tolerably well, but the carls were all thrown in the usual mamer, with their faces upwards, and within the sphere of ordinary vision.

The bandages were then remored, and Mr. Vernon requested the boxes, sealed envelopes, \&e. to be produced, and sereral of them were placed in the hands of Adolphe. ILe passed them repeatedly, one after another, through his hauds, pressed them to his mouth, de. but rejected them all, one after another, decharing that he could not see their contents. Ile, however, speedily gave the preferenec to a folded (but not thickly folded, and not sealed or gummed) praper, prepared on the spot by Dr. Wigan.
'This he kept long in his hands, as if gazing intently on
it, then pressed to his mouth, mose, \&ec..and onee or twies orey slighty mufothed it, hut mot sufficienty to expose the comtents. After a long and paintul tial he geme up) the attemp, uotwithstandiug Dr. Wigan cuconaged him by tedline him the writen words were eommon Frouch words ased every diey by himself. The tailure was atdmittad to be complate.

## 

On several occasions Mr. Virmon had told me of the atrandinary and ereat powers of this perom, both as to feats of simple chairvoramees, and as to here caparity of
 of her elairvosance, that she could better read the words that were endeneed in opahe buxes than thow which were folded within paper emselopes. He - pote of her ahility for do this ats a commen ame montoram fied that cond not in any way be ganayed : and athomeh lue er perseced himself is neser beiner certuin that she would "sece" on any eriven occetsion, he spoke of here doinge on at our purpesed trial with the atmost emotidenere, and evidenty lowked forwand to her perfommaner an beime likety to make up for the failures of Shophue.
()f her (eppacity to diseoter diseases he epoke more enthesiastically still, and ower and over asain expmesed an ansions desire that $I$ shombl briug a patient to her on whon she might prowe her diagnonticating powers.

This person, whose name I do not know, is apparent la
betwern 20 and 3010 ; Aue is patlide, with gronl features, a widow, and reports herself to have been curd of a severe local diserase by mesmerimin.


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\text { Mry } 21,1515 .
$$

In onder to mert the allegred pereulianty of this persom's power of dairvosamer, I (ame prepared with elosed boxes. She was speredily thrown into the so-eallod mestureric steep, iu which she lisy while Mr. Vimon, stimeling by her side, explained adond to the company the perentianties of her mesmeroio mamife:stations as to rigidity, comat, \&e. All these she speredily pxhibited, rsperially a fine theatricad "poltasp" in the mode of "ant adoring Matoman, in which Mr. Veruon compared her to Lomd Shewshme's Eistalical. After these varions rahibitions hath lasted a romsiderable time, she was atshed by Mr. Vemom if she would try is read in the lowes. On her assenting, ther were present eal to here, viz, two small deal boses, about three inches in longtl and half an inch decp, cach containing a single printed word in lange letters. 'The boxes were of thin materials, but elonely fittere and seated. A third box (if it may be so called, ) consisted of an old red morocen spec-tacle-celses, with the flap closed and sealded. This comtained the following words in print, large and distinet, and phated lengrthwise in the rises, "(omsultutione médirolégale sur quelques signes." After examuinug them, she
rejected the two wooten boxes, and took possession of the spertacte case. 'This she presech to here furehemed, on the top of her head, de., with apprent teep consideration and thomehtheness. After a time, she smmoned the person (myself) who hat phaced the words in the box, and who know them, to her side. I went to her, and her hand and mine were grasped in the mesmeriser's hamb, while sle eontimed to press the case on her forehatat. and to make (as it seemed) stremums efferts to pieree the mestery within. At hengeth inc begran to quess at kenters, and to question me in that style volquaty catled * pump-

 a time she said the word comathed serem letters; then she made mane asections as to imdividual herters ame their seguenees. These gucoses were taken down hy Dr. Revil, and were as follows:-

1. Five letters.
2. Sowen hetters adtogenher.
3. The erorel colds with an $e$.
f. There is ant $s$ in the werd.

5 . There is ate nest to the e.
(6. Two $c$ s ( $c^{\prime}$ c) one at the end, one nem the lecrinning.
7. An $i$.
5. Thinks the word is "sciente" -at keant it looks like "scimer."
9. She secs chenty $c, c, s, c$; is not fuite sure of the $\mu$. but sect two mpright strokes.

All this took up a bong time, probably nemly an homer
'The cone was them opened, and the words prowherd. Before this was done, however, sle had said erpeatedly that if she failed now she would (in luer memurrie state) announcere a day on which sbe wond be able to sead reith rertrinty; ame at last she ammonered the day to be the 21 st of Jume. She preseribed the mature of the bex that was to be sorn themgh, viz, a diak-coloured leather-
 small pert taite ; and wished (10er word to ber inclosed, mot too lonion, and that only a few friemes slould attend the sitting along with mestld.


June 2lst.

According of the appoint ment prophetically fixed at the hast sitting, 1 attended at the honse No. Bf, Mamehesterstrect, accompaniod ly a few frimede, vi\%, Jors. Sharery and Risolom Bemuctt, Messis. (Ittley and Widls. After some delay, the lady was thrown into the usual state, and having grome throngh the various phatises preanmomed by Mr. Virmom, such as comat rigidity, catasy, \&e., she proposed to read the contents of the boxes. Peremonsly 10 her doune so, linwerer, Mr . Vernon lat us know; incidentally an it were, that suceres was mot so erertaino on aceomen of some conditions as in previoms mesmerising of the lally by himsolf ou a ecertain day not having been stridely find filled. But he did mot serm to rest much on this cir-
cumatanes, and the lady procecoled to her task. Shee reguested the box to be given her which comtained the shatest word. This was acondinely deme ly myarif, whe alone knew the eontents of any of the beves on the talle. The box erisen was one from which a smatl puestrait hat heren renmeat; it was foner inches strumes and (entained the single word "so," printed on white baper
 graspine and shmilline about the box, and prowine it lome on the ford head, she :mmented that the word was (me of six letters ; and then, after lone interabla, and in the
 the lemeres tirst stem to be-tiret é, then a, thense sthe was told uren repeatedly expersemge de-ire to hiow the truth, that there was not ane in the word: and, after a ronsiderable proded, having heren told that her other ginesses were not more forthate, she resigned the tatk ats far as regerded that bux.

It was propesed that she should atempramether bens, (there were tive in all on the tahbe.) and after laimer tat on out of the remm in the su-called stem-wahine state for some time, and brought hath again and freblity mesmeriscal, she antempted :mether lon of the same himu, 3
 revly," printal in erond larere cappitade on white paper. After the natal manipulations, and lomg presome of the bon on the firehead. and has ing hat, at lar regmet, my hand placed alonge with her own in the mesmerist's hands, she at last "san" the following letters, immonemer them in the following order. but not asserting that this wats
their order in the box- $e, r, s$, e The Joxes were then unscaled and opened in the presence of thae persons asssembled, and the real letters and words exhibited.
'Irmal Ci (The Lady)--tune 21, at Mi. Fomon's same evening as the Trial $F$.)

Mr. Vermon having repeatedly expressed his wishes that I slould loring a putient to this lady, to test here diagnost ic powers, which he sjoker of as athost infatlible, I took with me on this oreasion a young man known to me for years, and with the state of whose health I was well arequainted. He was, in faed, in very good loeathth, exeept that he had long laboured muder ('momonsly large varrees of the recins of the legs. These were so latge that it would be bery easy to defeet them by pressure through the elothes, and, therefore, to gratid agranst this, he was requested to wear tronsers and long loods. The sommanbulist proceceled to fecel the patient's booly all over, passing slightly orer the lower extremitios, aud ersting chiefly on the chest and adodomen. After a considerable time so occupied, she amomeed a varicty ol affections and sympuoms as constituling his malady, such as a weakness of stomach, palpitation, breathlessness, great invitation of nerves, \&e. \&e. Fearing that it might be afterwards alleged that the raricose condition of the weins was not a discase, I requested her to direet attoution to the surfoere of the body, tellinger her distincedy, without letting har know that Je had no internal discase,
that he hat at local diseave on the surfiere of his body. Shere howerer, made mo amomenement of the aretuat atlection, or of : my whe dicense of the surfare. I pon being ashed by the mesmeriser what would (mere the disearess she had dechered hae pationt to be sulferinge from, she repplied hat he (Ar. Vermon) knew what wend do hime grool-iz. mesmerisw. 'The young man, on being afterwards questioned by Mr. Yernom ats to his health, dectared that he had not haul a hacadathe, or berem in any way mwedl, for yeurs, exeept from his swelled leas.

## III. Protulein fon (iommen.

In the spring of the present sear (14 1.5) abhertisments appered in the public primstammeme the armat of this lady in Lomdent, and her intention to examine and presForibe (mesumerically) for patients cither at lure own or at the pat ients: hemese ; the fee to be paid beinge, in the former case, there whineas, and in the latter six. In the same
 performed bṣ her, such as the curre of blimbers, insante, Se. Her brother, with whem she tratelled, and who is
 sire that I hondd risit his sister, and witness her perwers, which lee deseribed ats infallible, both in the diagmesis ame
 should be privatre. I waited on Mliss Voun (inmern at her forkings. If fomed her to be in agrecable young damed of some twenty or thenty-fise jears of age. Noone wat
present but her brother. He informed me that his sister was possessed of the ordinary power of common clairvoyance, and had formerly whibited some wouderfind fats in this line; lant that, now, she pretereded exererising her powers in at more useful manner, namely, in asecrtaiming and curing diseases. Ite, however, offered 10 mosmorise here and said that we must then be content with whaterem she chose to do, whether in the way of simple elairvoy:ance, or otherwise.
Triad, H.-(Miss vus (i.)

Mr. Von Gömern, in procecding to mesmerise his sister, placed her in the recumbent posture on a sofa. A few jasses therew her into tha so-called mesmerie slerp). Ifter a short time, while still in the rermondent posture, She Degran gresticulating with her arms, and pointing with how fingers in at tery remarkable manmer ; she then raised herself from the sotia, and proeceded to execente a serices of most romplex and elabomate, and, at the same time, bery gracefiul and imposimg gresticulations, with her arms often stretched ont at fuld length, and then gramecfilly retracted, with the fingers expanded, and slowly lrought into contact with diflerent parts of her own body, as if mesmerising herself. After a time, she inchuded mory body in the sphere of her manipulations, pointing to and tomething, mud grasping my lead, diest, fee., in a very artistical fashion. This dome, star gradnally and gracefully retreated to the sofa, and then pomed forth her revelations in a
contimuous oration or discourse, with the eyes elosed, and the heal waving in a sery theatrical style. Although 1 hated not stated that 1 was at all out of health, and although I am mot aware that I looked so, she seemed to take it for gramted that such was the cane, and, besides some less dectinite symptoms, she deelared that lathoured under two formal diseases, wheh she maned,- the one at local afferetion, the of her a eonstitutional one ; the latter at present latent, but to be speedily developed, unless at certain ptisam, to be prescribed ly my fair physician, was had recomsse to. Sile also promounced julement of the net ual and ertative powers of some of my princpal urgans, and, on beiug questionch, gitve me sume :untomical, partholorical, and etionogical details an to the local malady she attributed to me. She then said she was fatigned, and recfuested to be awakened.

The proeess of awakening being, her her own specification, by fire, "par le fen," this was carried into exeention by a lighted paper-matech beiner waved before her face. On awaking she professed total ignorance of what hat passed dmong her trames, and expressed much apparent surprisi on being told that she had been diseoveringe uy maladies, and preseribing for them. With respet to these said madadies, I am thankinl to sab that they existed altogether in my fair phraician's imatrimation. I may also suy that she was mintormate in her jnemenent of the strength of some of the organs she named, their relative powers and somdnese being, as fire as I can julge, the reverse of her statement. Her anatomy wion not
more accumate, bering im cmborlying of the vulcrar motions of the minalal structure.
Tmin. 1. - (Nuss von (i.)

I visited the haty agrain on the Following dily. She was mesmerised as lefore ; and after gringe themorh the sime prepanatory processes, she procereded to malohd her sphendid intentions towards my morthy sedf, in a contimuns strmin of eloguent deremation. Ih the lirst phare she assured me that atl the sommambentists heretolore sem by me were impostors, and she was the only trane one I hat yet met with. She then procereded to say, after a most llattering conlogy on my mental condownents-in which, as in my hodily powers, she took the weak lor the strong
 oure of the greatest of mon, if 1 followed her commeds. This magnifying was to take place throngh the instromentality of cortain medienal phats, six in mmber, hnown to her, but maknown to atl the word besides:which plants were true panaceas, being ramatioe ol all diseases, mod the knowledger of which she ofliered to communicate to me. Before, howerer, this momentons reve tation was made, and white I was still (xpressing my gratitude for its being vonchasted to me, of all mankind, my fain bendelactress dectared that she was fatigucel, and reguested to be forthwith awakened onere numer bex fire. As I paid no more visits to the lraincin, I know not whe here
the revelation of the six routs lats been made to some more fortunate person than messtf: but I bediewe she is still professing her ant in Lomdon.

One other cirematance respecting the performanees
 persemally conerned in it than being apmated on by the patient's humband an to the qualifiontions of the Framben.
 they were mate to bae by the physumatu combultat on the occasion. The pationt, at lady wit ramh, went with her

 sommanbulist to be preguant, and that the phement was

 nication from here sommambulist, th the eflict that, simee
 state, seen what wis reguisite to be dome, and would now, for the consideration off atmother fex, chamer the malposition of the promenta, and then as or the impontime danger! 'Iluse thines seronime rather ahmaine the Fimuly physician, my infonman, was comsuhthel, amb it turned ont that the bedy wis but pregumt at all, the cotamenia han ing unade their apparance at few dity salterwards!

## Remarks.

In taking the trouble io investigate these cases, I, of rourse, wishod to arrive at some positive or trustworthy resultis, if such were attainable. In such an interstigntion, I had un right to take amythiner for grautal ; but I was prepareel, I frust, 10 receriwe aroything as true which could be proved, or as probable which had problable eridence in its fiwour,-whether such thing were or were not in aceordanee with any previons opinions I might entertain. So fint therefore, firon thinking it necessary to make an epolory for doubting or disbelieving things: which the mesturasts with whom I hat to do looked upon as omdinary matiors of fact, I regarded it ats an innperative duty in one honestly searching loo truth, umder the eiremustames in guestion, to doubt and dishelieve cremplhing that was mot proved, or that had not, at least, proballe evidene to support it. Where so much imposture las prevailod, and still prevails, aceording to the testimony of the mesmerists themselves, it would be altogether unjustiliable fo receive as authority muere mes sertion of any party conecrned iu surb exhibitions, or to admit as positive matter of fact whaterer merely appeared to be so. Here, ats elsewhere, Truth, if she have fair play, will rindicate lacrself in spite of theories or prejudieres; but she has no right to expert more than fuir play here, any mone than elsewhere.

1. In the first place, then, I would remark, in recrard to the three individuals whose pertormanes are athowe deseribed, that there existed not only un prool, but no probable eridenee, that they were really in a mesmerised rondition at atl,--in other worde, that ther only pretended to be so, and were, conserquently, impostors. The whole of their procerdings and dememone, after ronsiug themselves from the short seeming slumber, were exactly those of a person awake (with the exception of the eye being more or less (losed), or were, at lemet, such as any person condel assmue. And, acendine tomy own jndement, and that of the friends present with ine, the procedings were much more like those of persoms in the nomal state shemming, than like those of persmis in as simply morbid or anomal rondition of the mind ind body. And I now learn from the mesmerisers themedves (and from Hr. Encredede: himself among others) that there really evinos mo teve of the mesmerie state, at least no test that (an be made atraitable tor those who doubt, and who require some thing like positive ovelence bolone they atmit is trath thimes mont extamedinary in themselves and at sarimere with atl pretions experienee. Condmems dedued from the mere phenomenat or apperarancers, in such cases, rest attougether on th assmuption which we have no right to gram - viz, that the sommanbulivts are honest, and not shaming. Mr. Vernon says, he docs mot think that man in tom hows insernsibility of the pupil to lighth. In this state of things the omly test of the reality of the state womld seem to be, the performaner of some acts by the alleeged sommambenists which it is impussible for persons not in this state in
pertorm; e. g. the aet of chantoranere in some of its forms: and I think it will hardly be dombted bey any ine partial jerson, who reads the whole of the persent paper, that in the trials above deseribed no such test was supplied.
2. The only ocenremee reported in these trials that bore ewen the semblane of :m inproth fowards charroyancer, is that motieced in the first cexhbition of Adolphe (Trial A), where the word "Musechutle" was apparently read or nearly read by him while in the state of so-called sommanbulism. But I rejeet this as affording anything like evidence of trace clairvosanes, on the two following grounds:-First, becemse we had nou proof that there was not collnsion between the sommanbulist and some party arepuanted with the contents of the papere; and secondly, admitting that there wats no surd) collusion, beemise there (exists no (cridence that the word could not be read therongh the piper by ordinary vision.

The tirst of these argments is, of course, only valid to myself, or others similarly circmomstanced. It would be allogegether invalid to the gentleman who wrote the word, and presenented the papere, and on whose faimess I beg lem distinctly to state that I throw no imputation.

I merely assert, that to render surd evidence of any valne, collusion must hawe heen proved to be impossible; and, as this was not so proved to me, or to my friends, we are anthorised in rejeeting the testimony.
3. But the validity of the serond argument mast be admitted ly all. 1 exmmed the paper on which "Mascluelle," was written, and I assert that the folds of papere
interposed between the word and the eye did not seem to me more numerons, nor the paper thieker, than in some other instanees in which ordinary vision sutlieed to read worls similauly fuclosed. As this is an important fact in relation to the general subject of chairsoyamee, as practised by exhibiting sommanbulists, I will mention the cirenmstame which firat called my atention to it.

Lu one of the publie (xhibitions of Adulphe, at whels I wats not present, Mr. Ottley presented to him a sealecd envelope curlosing seweral folds of paper, in the interion one of which the word "Toulon" was written. After much assistance from Mr. Ottley (so much, indeed, as to reduce, in my julgment, the whole process-even if the envelope had been altogether opake-to, at most, a elever gruess) the sommambulist amounced he word to be, what it was, -"Tuulos." Mr. Ottler showed me the identical paper on the following diy. On examining it, I not ouly could not read the word enelosed, but I thonght at the time that it was impossible for any ordinary vision to do so. I, howeser, (ats I then told Mr. Ottley, ) conld not admit, even if it had prowed true that ordinary vision could nof decipher the word, after the great insistamee given hy him to Adolphe, that the deephering the word by him was any prool of elairvoyanee. Thut all diflientey of explanation was soon remowed hy the fiet, that ordinary vision comed and did read this sery word within its anvelope! A baty, to whom the paper was shown, doriplaered the word at onee, withont mesmerisin, or any other power than her matural exesight. This was done on holding the paper in a particular mamer so that the
light foll chllignely on the muder surface, and was reflected thromgh it upwards 10 the evere And this lady surecerded in thus readinge, through equally munerons folds of paluer, words written in mumed smaller charactor
 with this fact, I have driod the experiment myself, and find that, in this manner, I and others can rad very well
 ness; that is, with there folds in frome and wo lochand.

Lu the only two ofthe instimees within my own knowledere, Isesidest this of "Thomlon," in which any approarh fo acenamey of reading was made (onee by Nexis, once ley Adolpher), the folds of paper were not more then four or five; while 1 can tatify from olserwation that coverdiges vastly thimer have beren and are sumpesed to be suf-
 occosiom, I saw a paper hamed up to Adophae whern was fodeded on itself omer oully, so that hlewe was muly a single thickness of parace between the write word and the eere, and yot the gentloman presenting it, I werily beliene, thenghthe was assisting at a legitinate experiment! Thais faet sufliciontly shows the utter mutitness of some persoms to conduct imy sort of inestignation, wall illustrates the kind of prool that passes at mesmerie exhithitions, iund justifies the ser pticerism of these who reflise to almit all testimony authenticated only ly er idence of this sort.

This deciphering of the word "Toulton" was regarded at the time by the major bart of the complany preselit as abstriking widence of the truth of charvoyance, and has
been, aud I doubt not still is, triumphantly adranced by Mr. Vernom assurh.

Since I hate acequired the knowledge of the suffieienes of orthanery bion to read throngh a greater thickness of gaper than I was before aware of, I hane reeatted to my recollection sereral particulars of the combert of the sommandmbists which appe:u to have relation to this fact. The pensition in which they placed the papers to be read wan wery frefpucutly that which is found to be the best find tamsmitting the light through them-vi\% an
 served in the sane of both the beothers, Ale sis and Adophere, that when the ehniee was left to themathes. they adwats solected fulded papers in prefiernee to desed boxes: and on mese than one oce:sision 1 remembered that they grane the profierenee to the papers that were thinuent, or had the ferwent fold.
t. It is, howrocre, hat tair to the mu-mertist to admit that the clans of cancrs num muder com-ideration may allow of ann "xplanation mure favomble the their siows than that jut eriven, ahthongh comiuse firt short of their sermeat protemions. Wir may allow, for instance, the powiblity at leat, - we may eren admit the probability - of a persom in at mesurerised state (admittiner the reaht! of this) hav ing his sellse of visim sus shamemed ats to cualhte him to see thromgh a tramsheont modimu which wan imperrions to ordinary visiom. Such a thing would be explicathle on the principles of ordinary remere : it is a thingr, howwere alhe rother difterent from the alleged fant of sumb persons secing through thick boass, or other boties enn
tiecty opake. The first, as I have said, mighth be admitted as very possible, if not wey probable ; the latter seems altogrether impossible, aceording to the act nat state of our knowledge of the laws of phesiology int of phesirs. The circumstances abowe mentioned, howerer, throw ereat dombt on the theory that, in the case's where: sommambulists haresuceceded in deciphering words or portions ol'words, within folded papers-and they have apparently sueceeded ind doing so in some mases-they suefecoded through ath cxaltation of the power of ordinary rision: that they have ewer sucecerted in reading themeh an opake mectimen or at thiek box is yet to be proved ; and I believe cament be prowed.
5. All the performances of Adolphe with his eyes bamdarred, and all his feats with cards, are utterly vatueless, as proofs of dairroyamere. Ludeed, I alwass regetrded the rard-playing exhibitions of him and his brother Alexis, so inatmissible ats evidence, that I tolerated them meredy to aroid the clamee, or exense, of givingre offerese to the mesmeriser, of discon raging the mesmerised. 'Tha facility of "playing trieks" alforded by rards-the staple of the vulgur comburor - finmishes sufliciont sexcuse for rejeciang all evidence derived from them. Bat, even if the feats at (ards were admissille as evidenes, we have other suflicient reasoms for utterly rejoeting all performanes, with the eves bandaged, as proof of chairvoyatere.

It is wedl known to be cextermely diflicult so to bandage the eyes ats to prevent all vision downwads ly the side of the nose, liveresope be ing lelt (as must alwase be the catse) Io the atetion of the eyelids and musedes of the face to
disturb the padding and handaging. This fact has been prowed, orer and orer agraim, in individuads bindared as closely as the profersed sommambulists usially are. It no doubt may be posibible so to bandare as to make sierht impensible. It is betiered that this was the case in Trial (C) of Ahopher, and the result was the total absenee of anythog like edairvorauce. And may thinge oemored in the casces both of Alexis and Adolphe whell menter it extrenely probable-to say the heant-that in all the instauces in which they sue while banduged, fher saw with the eyes, by ordinary rision from muderneatho mot through their handares. 'The foflowing are some of the grounds on which this berlief is fommed: -
a. It was alwass observable that both these yomeng men mande nse of certam mamernerss calculated to prexemt efleretive bandaringe, in the fist instancer, on afterwarde to dinture) if, if it had berm mate eflewtive. In the eatse of Ahopher, it was noticet, at ewory sittiner, that, white the
 iusariably, befuere the kerol tress fied, on the termeduge dicarn

 trestied. 'Flue dficot of this menternere, whether intended tw he so or not, cretainly ress, to keep the hambere from bring dhawn tight: as the portion anterien to the tomptes, where the finmers were presesed, would be maftieded by any tightroine posterion to the points presesel on. Of couse, such a procerding would give facility to the somnambulist to modify the position of the baudages and
conton, in suchwise as to atford a better chance of secing with the eyes from muderneath the bandage. I wats the more struck with this memornre, in the catse of Adolphere, hecemse it was invarimly made use of also ly Alexis. Both the brothers likewise executed it in at very quiet bont open and unsuspicions manner, as if it were a natural innpulse to rediere the measiness of pressure. It might be so indeed, hut the invariableness of its performanee, and its being invariably performed in the same maner by both brothers, and the obvious utility of the thing, on the theory of imposition, all give it a comsiderable degree of importance in such an investigation. It was with this impression on our minds that it was prededermined at Her sitting at Mro. Ottley's (C), to commteract its influenee, if real, by superior care in performing the bandaring. And the result obtained, ecertainly strensthened greatly the probability of on theory, sinee, on this occasion, and on lhis orcrusion only, no visional manifestations occurred! At the subsequent sitting (1) the bandarging was performed, as stated, by a different hand, not awate of our theory: the: temple-pressing manorure which we were all looking for took place precisely as before, and Adolphe played c'carté beantifully!

ל. In addlition to this imperfert bandaginge, in the kirst instance, it was customary for Adolphe and Alexis subse(pucently to disturb the bandages by now and then touching them with the hands; and they were also seen, at times, to make marked efforts with the facial musedes, uss if 10 aller the state of the baudages. This might or might
not lare been so ;-but, at any rate, the thing, to say the least, is rery suspicions, and iends to ritiate the experiment.
c. On the necasions where the performances were unsatisfactory, it was the custum for Mr. Vernon to ucmesmerisc Adophe, and have him re-bandaged. This plan, of course, gave the chance of less cifective handaging,* and the result sometimes was, that Adolphe saw muelt better on the second than on the first attempt: where effective handaging was adopted the second time (as in C) the result was erfually inamspicious as before. At Mr. Ottery's we hatd plamed a litte statarem whieh might have thrown more light on this point, if it hat been carried into (flece. We propesed that Adelpe, on being demesmerised the seremel time, should on the third occasion, be bandaged bedly on purposere; anticipating the: likelihoud of grood sight and cipital performance beines the result : lout Mr. Vernou whected to the repectition of the trial, and we did not press it.
(i. In all the performanees with the cards it was remarkable that the oljeet.s "seen" were in the line of sision from under the loster ctlye of the huenderge, and not in the line direet from the eyes throryh the handage: :and no objeets were eser "seen" beyoud or out of the first. nemed sphere of bision. The inferenee from this is obsious.
7. The ereat discrepaney tunour mesmerists, as to the capseity of their sommanbulists to hold commmion with persons not en rappunt with them, or to recerive external

[^3]impressions on the senses, is in itself a very remankuble circumstance, and one not a littice suspicions. I only motiee it here, howerer, in referenee to the gunestion of the reality or nom-reality of the sommanbulistie state in the case of the individuals concerned in the above-mentioned trials. In the imstaneses of Adoplofe, Alexis, and Von Gomuern, the mesurerisers admitted that the semse of hemeing was open to any speaker whether in retation with them or not. Wat the ease of one of Mr. Brookes' somnambulists, whon I saw, Mr. Brookes maintained that she was altogethere uuconscious of what was saided aromed lere, in ther loudest tome ; and when any of the party wished verbatly to coumminate directly with herr, Mr. IB. demesmrised one serf for the purposs! This lie comeleseconded to do for me, and the tady then heard excerlently wedl everything 1 said, though pervionsly she would hear nothing ! In the case of Mr. Vernou's lady-smmambulist, (Trial E, Mr: V. assured us that she was, in here mesurric state, quite jusensible to all that was said around lier, and permitied us to speak aloud close ly lier While sloe was striving to read in my loxes. However, we lad positive proof in this case that Mr. Parnom, 10 say the loast, was mistakem, as, when she was ofi here ghard, I repeatedly asked loer questions, or made olscervations to lier, to whell she distinctly and comertly replied! This litfle strutagem wats purponsely rontrived to test the reality of the alleged insensibility: and the sat isfactory results were repeatedly withessed lỵ Dr. Shenpey, as wrell als merclf.
S. It will not escape the observation of the readers of the preceding marrative, particularly of tho Trials L, F, G
and H , that of the failures cxhibited and mistakes commit ted by the professing seers, several were of a pasitire kind and therefore incapable of being caplained away by the fitworite argument of the mesmerists-" that the power, was not on the sommanbulist at the time, and that a megative proves nothing." 'This argmunent must, no donht, be admitted as valiel in cases of simple am-suecers, where the results are wull ; hut it is altogether inapplicable (1) the positive and most glarime matters of fact, committed by these people.

The missurling of a word, or the only parial reatling of it, 一or the mistake of one letter for anosher or imbed any little error of this kind, womld not be comsidered by a fair judge as scrionsly, if at all, detracting from the strengtlo of the evidence; bint when we see such bhanders committed as in 'Trial F, where a word of two letters, cach an inch squate, was "surn" to be ermpored of six, and contireds different letters sulbetitued for these act mally present, we camot explan the ciremotane be any conecivalble process, not inenlpating the honesty and groud faith of the party. In like manner, when we find, as in the 'Trials: F', G, and II, the most olstions diseanes were. looked, and others atributed which have mo existeneen, we camot a woid coming to the same conelnsion.
9. The impositions attempted by Miss V'on (iumurn, in reference to her panaecas, are so monstrons, and so pradpable as to speak for themselves. The wonder is, that she conded ever hase expected to find any one sutliciently aredulons to believe her ; and yet she must have expected this. I presmene that if she had encountered sueb a dupe,
her brother would have taken good eare that the important, revelation shoukd not be emmpleted withont it "consideration" on the part of the fortmate recipient.

The following general conclusions seem dedneible fion all that precedes, and will not, I think, be questioned by any impartial judge:-
I. 'That some of' the exhbitions above deseribed bear the open and ummistakable impression of imposture.
11. 'That in all the censes, as in that of Alexis formery published, (see l'ıst Semes,) wherever there resulted any positive sucerss, the fact can be accomed for on ordinary primeples, without the aid of mesmerism.
111. 'That all the instances of sucess oecomed where there was, at least, a possibility of sucecedinger, by the ordinary exerecise of the semses in their nomat state.
IV. That where care was taken to render the ordinary operation of the senses impossible, failure imwitably resulted.
V. 'Ihat the 'lmas failed utterly in proving the possession of clabrotance by any of the partics submitted to examination.
VI. That no proof was aflorded hat these parties were really in any special abmomad condition, such as is known by the name of sommambulism.

Vil. That, on the contray, the evidence adduced reuders it extremely probable that the apparent abomormal condition was feigned, and that these persons were, consequently, Lmpostors.

## Cbird ミats.

## GEORGE GOBLE.

Wines completing my notes of some recent mesmerie trats, published in 'The Mediat Gazette" the I hh of hast
 solf any more trouble on the subject, at leat for some time toenome. 1 was inderdsodisgustedwith the many suceressive impositions I hat had to expone, that I was deternmed to let this new fraternity of montebanks-the it inerant mes-merists-proceed on theircuurse without further molestafionon my part. If the publie sill chose to be gralled by surfh arramt cheats as 1 hand had to deal with, in spite of the momerous warnings they had received, it wat their own allaitr ; and it seemed non one's sperial business to int orfere betwern them and their emjognents. It hatsh, If filt that I had no particular call to doso. I had not, hemever, griven up all intention of inguiring furt her into the phenomematad facts of mesmerisin: and, therefore, on receiving from a most respertable quarter a pressing in itation to renew my inguiries in this liekd, I did not hesitate to aceept it. 'The object of the present paper is to commu-
nicate the results obtaned in this new trial with the mesmerists.

Ontlec 29th of last month (July 1545,) [ received the following letterby post. The writer wats at the tine persomally unknown to me, but I leaned from a friend that he was a gentloman of high respectahility ; and my subsequent interrourse with him hats only served to confirm the acernracy of the statement. In the present narrative 1 shall spacak of this gentleman under the name of $\Lambda$. 13 , as the publication of his real name might be mpleasment to him; and his extreme civility and faimess, during the whole course of our proceedings, well cutitle him to every courtesy at my hands. It is hardly necessary to add that, in the disgraceful imposition which it is my business to expose, he was no further blameable then in allowing his grood-nature and homesty to be too casily imposer] on. His extreme facility and eredulity are hardly chargeable on himsedf individually, as these secm inderent attributes of the gemus Mlsmerist.

## Letler fiom Mr. A. B. to Dr. Forbes.

"Sir, - Assming that yon, like myself, seck only to asecrtain the wery truth on the disputed question of elairroyance, and that you will investigate it not as an adrocate seeking to make out a platibible case on one side, but as a judge looking for the right, and willing to deride according to the fair rules of evidence, I take the liberty of
inviting you to make trial of a case of alleged clairvoyance whirh I can produce to you.
" I should state that I have no personal interest in the matter; I am merels actuated by thenest spirit of inguiry, and seek the truth and the touth only. I should be equaily plased could mesmerism and its phenomena be praced to be false as if they were shown to be true: : I only desire to learn what is true, ind that the tuth, when aseertained, should be prockamed. I am no prace titioner of it in any shape. My profession is that of a barrister.
"I have im my cmploy a boy who has, or appears to hase, the faently eallect elairvoramer; that is, he cam, when mesmerised, perecive objects impereptible in persons in the ordinary state. He has many times read to me and to others words wrapped in many fotds of thick paper, and cuelosed in a card-case.
"I ask you to see this boy, to teat him yourself, lairly and thoroughly, ind asectan the fact by your om persomal insestigation. If you will name any morning before Friday of the present werk, yom shall see him at my elambers, and make the experiment.
" But to ensure a fiur trial, I must impose the Followiug conditions:-
" 1 st. You shall bring with you two or three packets, each containing a word or tipures, or a pheture, wrapped in four folds of thick brown praper, saded; and which I wish you to prepare at home, that yom may be assured berond question that the contents atre known to menberly but yourself.
" 2d. The words or figures shatl be printed, not writtem, the boy being illitcrate. 'The word shatl be in capital lethers, and not onc that is likely in itself to pur\%le an illiterater reader ; the figures to be in type of a good size. 'The mumber of letters in the word not to exeeed cight : thes momber of figures 10 to exeerd four. 'The parked will be phaced in a carderene of wood, which 1 will produce, and which you may seal also, to ensure that it is not openerd.
" 3 d. Jomsmoch as the faculty $y$ is affeceded lys states of leadth, or some circumstaneces not known, a formad judgmont ryatinst him not to be promounered until after trial on threereseveral days. Ite hess uecer onere failed yet, but he may do se, for the reasons mamed athere.
" Hhl. 'That if he sureceds you shall adnit and attest the fact.
" 5 th. 'That onte friend of mine and one friculd of yours only shall he fresent, and that cach shall take a mote of the experiment, which shath be emfodied into one, and sigucd ly atl of us (if we agree) before we leave the chambers; and that you shall pulbish such note in at medical jon'mal, with ayy comments yon may please.
"I impose these eonditions, becemse I cam only profess that he shatl arecmuphish what I have seen him perform. I do not linow that he might not read writing, or sentenese; but as we are utferly ignorant of the conditions under which the faculty accs, it is safe to thy that only which has been done sucecessfully before.
"I slath afterwards be happy to assist you in trying any other experiments you may suggest.
" But this, if done, establishes the existence of a firculty of perecption distinct from the organ of vision, and that is all we com yet atilirm. A reply, maming the day ant ! !our, will oblige,

$$
\begin{aligned}
& \stackrel{\text { Sir, }}{ } \\
& \text { Your obedient scrvant, } \\
& * \quad * \quad *
\end{aligned}
$$

Temple; 2sth July, ]^15."
I wrone in refly, that I would gladly wail myself of Mr. A. B.'s prolite oflicr. Accordingly, I wated on him at his chambers on the following day, with the siew of agreetige on the terns, and of arrangeng a meetiug for the formal investigation of the case. I did not come prepared to chter on the inguiry then, hut as the boy was at this very time in the chambers, and as Mr. A. B. expressed a desire that I shouk wituess his pewers at onece, it was agrecel that we shoukl make the hest extemperary arramgencuts we could, for lairly testing them. Of tho ir immediate demonstration before me Mr. A. B. semedto centertain no dombt whatever, any mone thate of their presions cexertion on munerous oceanions in his presence, mater circunstances where, he said, there conld be mes collusion, cheat, or mistake.

The following additional account of the boy is exfracted from the journal called - 'The Critie," ome of the orrans of mesmerism: it expreses preciefly the opinion stated to me by Mr. A. B., and I believe I may say that it was wither written by himself, or certainly anthorised by him. The reader is requested to notice the particular kind and
positive nature of the statements here made; as a very singular contrast to them will be furnished, from the very stune somere, in the comse of the present narmative. It is most provoking that all these positive and undoubted reatities of marvels should at once vamish whenever the mulucky writer of this paper comes on the secme. Surely loe must be bewitched, or bemesmerised the wrong way.
"The boy is extromely intelligent and communcentive in the sommambulie state. He readily answers any inguiry, and he tells us that if" cony lest is mpphicd which he cammot solee he sayss so wh once. He nevor guesses at an ansurer if he doess not reatly perceive the object: honec it is, that, malike any uther pationt we have seen, he has never prifert in a single imstence.
"He states fiurther, that it is ensier for" him to see thromyh a solid horly than throung one compased of foldes: reth suifure prossonts an otstacle and incroensess the diffeully (f) sercing. Hence he ean perceive oljecets within a wooden how more readily than within a conple of envelopes, and through brown paper more easily than through white paper."—The C'rilir, 26th July, 1515.

Grorge Goble, the seer, was then introduced. He is a lad of about 17, sather suadl of his ance, but intelligentlooking. I was a little disappointed to learn, on inguiry, that he is "am old hand" at these things, haming formerly exhibited, in publie, under both Mr. Vernon and Alr: Brookes. Ile had only been a few weeks in Mr. 1. B.'s servien (ats a copving elerk); but during that time
he seems to have been much engaged in his former rocation as a seer,-diseharging the functions thereof to the bomndless satisfaction of his master.
First Day.—July 29th, 1St5.

## First Experiment.

It was proposed by Mr. A. B. that the same plan for testing the boy's powers should be followed which had previondy proved so extremely successful with himi ; and as this was fine and reamomble, 1 immediately adopted it. Mr. A. B. produced some common coarse brown wrappiner-paper, aud requested me to place auy word I rhose within serecal folds of this, -he aud the boy leaving the roour white I did so. Ont of a leat of loose journals and pamphlets, I elipped a common word from the title-parge of one, and fothed it within the hrown paper. Mr. A. B. then returued into the room, and proposed that $I$ shontd seal the emeds of the piper. I did so, turning the cuds of the folded paper orer (in the manner of a chemint's medicinal "poweder"), and dropping the was on them. Owing to the thickuess and stifluces of the paper, the sealing wats mot wery eflectivedy done, the folded emds being partially tilted up, and draning the wax alone with thew. The paper thus folded and sealed was then phaced within a common leather or pusteboard card-case, which was neither sealed nor tied.

The broy, being "mesmerised" by Mr. A. B., after staring and winking, and twitching his limbs lor a mimente or so, lay down scemingly asteep; and alter lying in this state for about the same period, he awoke up in the brisk, pert humour common to the so-ralled sommambulists. In this state he couversed readily with everybody, and showed not the slightest mark discernible ly me (or, I beliese, hy imyboty else) whereby lecemid be distinguished from a rommon waking mortal, exeept that he generadly kept his reychich prart tatly closed. He took the eard-ease, and went through a great varicty of mamoures which neenpied at fongtime-I shouk think hall' an hour or more - and which it would be tedious and useless minutely to deseribe. 'I'he greater part oll the time lie sat or lay upon a sofa, having a pillow at one cutd. 'The most common ol his procecedings were-to phace the eard-case on his lorehoad, and press it first with his hand, then against the pitlow ; 10 breathe repeatedly and loreihly on the ease, and agrain place it on the lorehead, and agrain press it on the pillow: then to phatec it under the pillow, ant press his face and head on this; then to place it on his hand, place the pillow on this, and again press his forcharad on it, \&e. Se. He also fregurenty, while lying on his face, mit his head over the pillow, ats if looking muler it, and I observed that for a fong time together he kept botlo his hamds muder the pillow with the card-cense. I watehed him is closely ats I conld, and althongh it was olvions from the position of the arms and their movement, that the hands were at work, I eould not diseorer that at any time he operned the cart-case, much less opened the paper enelosed in it ; yct
it was not onle perlectly prossible, but quite easy for hime to do so withont being seem. Alter these varions mat newores had bero contimed to a wery tedions lemgeth of time, George got up from the sofi, placed the case under my font on the floor, annd plaeed his forcheal on my foon: then, after a short time, start ed up, and, in at sort of fintor of excitement, ind with a decree of rapidity which mondered it impossible to sere amemately the eombition of things, or to cherek his procodines, he pulled opro the rase, whisked out the papere, and, callinge wht the werd "Coustur," was proceredine to foar it open, when Mr. A. B. and myall tried to 4op him, and to trot the piper imto our pusacsion; and I brlien we did en it for at momont: but before amy wamenation combld tahe phace. he smathed the paper from 11s, in reat or atterted rater, and tore it in pieces. . ll this towh phace -o) rapillty, annd such cxctioment, and whith an meth surprier om my part, that it was moterly impessible th hase any certaint? as to the previse condition of the paper when withdrawn When the top of the cane was alat ched off, the sat em the projecting cond of the paper certainly sermerl still theres, and probably was so; hat, as I have said, I (emmot speak withany certainty of this, much less of the condition of the seal at the othere end.

Havinge, at that time, no spectal reason for derming (icorge sum impotor, and being somewhat influencod by the most contident belief of his homesty and of his marvellous puwers mertained and expressed loy Mi. A. 13., I oma I was it first somewhat contomed by he bold an-

a grood deal nearer the marvel of clairvorance than any. thing previously witnessed by me. lant I soon recosered my frampuillity and my secplicism, and folt that There wats fet a grood deal more to be done betione I coukd $\mathrm{Ix}_{\mathrm{x}}$ justiliad in changing my opinions.

The complete uncertainty as to the integrity of the scals, of course, vitiales coutiody this experiment, and
 while a consideration of the previons eund subsequent. pros. ceceding of Gerorge, throws more than mere suspicion on the casse, and renders the (explamation that immediat ely sugrests it self to a seeptic hardly questionable, viz, that the lad had, amid his seeret mamipulations under the pillow, actuatly mofolded the paper and read the word ; and that the sybilline fing of the denoument was cunningly assumed to prevent discorery of the broken seats.

## Sheond Explemext.

Unsech by any person, I wrote at the top of a slip of white paper (about the lengith amd hatle the width of 'rommon note-papere an singhe word, in large print-cap it als, and folding the priper several times on itsedf, placed it within Hhe same card-case. I amoertain that I folded tha paper into a dattened patallelogram, somewhat loss than an inch in becadilh, -as it was natural so to shape a paper to be placed withen a thin card-case. And I have a positive proof of my having done so in the paper itsedf, still in my possession, on which 1 find the same word imperfectly
printed, in rerepse, nearly an inch betow the word written by me,--the impresesion beine produced matuestionably by the flut foldieng of the palper before the word was quite dry.

Genge fouble took the card ease in hich ster at his furmer success, and (xpressine atond his combidenee of speedily radine what was imelomed. He prowecaled to
 minemb was till that of kerpine the cart-come moder the
 iuse it firth, beathine whementy on it, :and promine it
 samed, her atated ipl. phaced the card-cater on the themer, phated my fint mon it, atud thon his heal on my fort, prod






 witheren the patuer, which he hadf-mblabled. or rather numolled, befone I combl tahe it out of his hamds. I sitw,


 arribed, it wasperedty romel, rolled on it ati like a common paper-match. I iumationty sot prosesion of the
 my comictiun that the han hand been mened, and the word
read by ordinary rision. The gentlemen present admitted that the paper when witheraw from the case, wats rolled on itself, ats I have dereribed it.

As this singrular change of form eould wot possibly have ofenired spontanconsly, and as the seceret mamipulations berineath the pillow attorded the gereatest facility for George's oproing the cense withont being secen, there emb hatedly remain, in amy mind, the shatlow of a doubt that, he did so, and thes ohtained his knowledge of the word.

## 'Third Experimext.

It being now no longer doubt ful that our seer, George, would not hesitate to sere all that he could in the hamble, lomnan fashion, it was necessary to take some precemtions to prevent his being tempted from his high calling of clairwoymere. Aceordingly, in repeating the last experiment, I mate this liftle difference, vi\%, that the eard-eatse was earefully boumd round with 1 wine, and sealed, so that it conld not be opened withont dedectiom. A long triad was made with this in the same mamer as before, oree the pillow and under the pillow, but no amomeement of the inclosed word was made. George adhitecel that he enuld not see into the bow.

## Fonimi Experiment.

George acromed for his fiathre in the last experiment, by a change having been made in the rolow of the paper
inclosinge the word. In the present experinent, therefore, paper of the desidemated hone was adopted: but the case being as catefulty enoded and seated as before, a similar result cusucd: no reading of the inclosed word took phace.

## Second Dey.—Thursday, 31st July.

On this necason Professors Sharper and Giraham, of University College, aemompaicd me: and we all towk with us small buxes of woond, and all wealrel, but not otherwise secomerl. It was laid down an a pasitise comblition, that the Ireoreh of a seal, howerer whered, should be muterstood to vitiate that particular "speriment wherein it took place.

> Finst Eivilhuent.

George tirst selected al lithermud Ins, fisiner with a




 somewhat candeoly, that he Iad "Fran" in it stme of the letters. Inut wit with aromary : - la thought they were "hare" or "thett." On (xamining the bex, the seal was found perfect ; the contanced word was "insane,"-
havinge, it will be ohservert, only one of the thee or four Ietters ammounced by Ceorge.

Secoxid Experimext.
George then selected another box-a small spanare box, of very vomder materials, (the slightert of the lot) with as stidiug lid which sats not at all ticd, hant merely kept in its place lys a sinegre seal on its onter emed, and a smatl drop of wax at one eorner: He provereded throngh the samer routine of manipulations as before, eredaming the box for a long time under the pillow, and, as was obvions from the motion of the ams, evichently using both his hands there for some purpose, while the perepinges over and mader the pillow were feregnent. At one time, a Ammed af of a crack, or click, or shatp, was distimetly heard from matere the pillew: $\Lambda$ fter a comsiderable time, he grot up and placed the box on the flow and my foot upore it, and then his head upen this, ass on the preserding day. He then shemed ont the word "Royal," spmatig ipf from the flome with the box in his hamed, and was haid hold of while in the ade of procereding apparently to draw the lide, and the box wernelared fitally from his hand. (On exitmination, it wats fomad, that the seal, and also the drop of wax, were broken across, precisely in the !ine of operning, by a smooth crack, wery fince, yet sullicionty pereeptible. As the conditions of the experiment were here manifestly broken through, the result was declared to be
simply mull, as, whatever suspicions we entertained, we had so positive pronf that Gieorge had broken the seal, and read the word by ordinary vision. Ahtongh Mr. (iraham, whose box this was, thought it the fairest comse that the box should not at that time be oprened at ill, ret 1 may now state that the word was correetly maned bey the boy.

All the ciremustances of the case beinge eonsidered, no rat ionat dombt can be cutertained that (ieorge came hy the hambedere of this word be opronine the bex hemeath his serecon of pillow, and reading it with his matural hu-
 fomed that the crack of firature in the veat remamed as minute and tine, and as little compirnoms, after withdrawing amel retumine to it phare the hid, as when it was examimed when shat heol from Georere brond. I mention this, becemes it was dombted at the time ber shue of" (icorere's frimbu whether the seal was really su burch fractured as mant hate beren the eate hatd the lid beren completcty withedrawn and again shat.

## 'Than Exprhamat.

It being now suliciemtly erident that the semernty of a mere soal was insutlieiont, some boxes were tied tirmle: with tapre, amd seated in such a momere as conld lewise no doubt in any mind that, if oprocel, the were intemtionally oproned. (ieorge selectiol one of the best seenered, and, ats if to astonish us at onee by his honesty and bold con-
fidenee, he procerded to at desk standinge in the room. pheerd the box within it, lockerl it, and gater me the kery! He then haid his fare and haed mon the desh, and remained motionless in this porame fine same times. Ile
 which his friemels gravely interpmeded an indicating six lefters in the imprisomed box ; and then wrote the fetters
 wise indientheg (thomerl we all iufererd that surd was his meaninger), that these were the letters rontanerd in the box. After a little longer silener and inadion, ferome opered his ceres, stretelued himsedf, and wais dechared by his mesmeriser to be awake! Aud this spontancons
 ampled, and matreomitalde and womderful. To ns muleamerd seepties, it secmed a very madmad and catsy mode of getting ont of the difliculties of his position, without owning fiet ther oleferit. 'Tlac hox when operuced was found to contain the figheres 1757 , and no letfers.

Wre, the experimenters, were so perfectly satisticel wifh the results of this day's trial, taken in conjunction with those of the former, that we did mot propose any immediate repertition of the experiments. (isenge hand insaniably failed where to was impessible to are by ordinary vision ; and all his apparent suceseses were cither pabpable: deceptions, or, at most, sucerssers where ordinary vision was not merely possible, but very probable and very praceticable. We aceordingly took our departure, without arranging any further meetings, (ieorge's fricuds admitting that the results were at lenst incomelusive; and Mr.
A. 13. expressinge great surprise at the unaccountable and mose munsial failures of his proteré.

In the emorse of the same eveming I reeceivel firm this gentloman imother polite nute, part of which 1 print, rhiedy becansen it exhibuts the faith he still had in (icmere"s honesty, and his mulboken conlidencer in his powers.

## " 'Thursday Exmiug.

6. Dly dear Sir,- Is I see yom are procecediner with the ingniry fairls, I ann very ancoms that som showhd have the hillest opportunty lor iusentigation, and as I en ont of town for a weck on suturday mominge. I should readly be whiged if som comble wer the boy again to-morrom, wither morning or "onding, at sont combenicuce: :and if you rould inet your two fricuda to be prestat 1 slemhld be so much the better phemed. . . . .
"I linoer from roperaterl suceres in the prescmee of others, that the bey com dow what he afpurs to do, and that atl is
 question from one whon hat not seren him at other times; aud therefore I an sery andous that som shomhd satisly vourself fulls. Appoint auy time (o-mumpow (F゚riday), any phace, and I will ment yom.
" Yinms laithfills."
I wrote in reply to this that I would wait on Mr. A. I' at a pranter past one, with my frionds, and added, that I experted this investigation would produce one of two be-sults-either that wis should adnit that there was more in elairvgance than we now believerl, on that ue should
confers that he had to deat with im impostor in George (iol)le.

## Third Inery.—Froiday, Auyust 1st.

'Tament ly the experienee of the pervious trials, we prepared ourselves better for this. Wie had prowed the insullicimey of mere wax to obstruet (icorge's inersistible vision, on to prerent (anil ats tothe mode of its exertion ; we resolved, therefore, to canry with us boxes which could not possibly be apened without absohter liadure, and into which, in therin completere state, the ordinany sight. of mere mortal matu conld ant peractate. Readiug the words inclosed in these, wouke, therefore at onee establish what is called elairvoyance ; white the failure to do so, would, at least, coulimu our doults and suspicions as to the peneres and homesty of the seere. But we were desirous to gro further than this : and to establish, if possible, not merely Gerogre's fathere-the nergative of nom-suceess, but the pesitive fact of his rogucery (for such we deemed it) and the mode of its operation. And the ingemit? of Dr. Sharpery cmabled 1 sis to do sor rey eflectively. He formed his trap as follows: selecting Georeres laverite subject, at eard-case-which, areordiug to Nr. A. B.'s report, had heen, in his hands, almost invarially the medime of trimuphant success,-1)r. Sharpey prepared it in the following manner. He fook a blank card fitting the case, pasted on one side of the word to be read, and then aftixed along the end of the other side a small shelf or
lodere (exaetly tilling up the space left between the card and the ofperente site of the case. I lawing the card, thas
 bontom, ar serice of lone and marrow slijs of cork, neatly
 piod best the carel. 'Thue there of this arrangerment was, that any withdras al of the card womld ine itably draw
 ledgen attiedrel to it. Tha requation of thes - lipe in


 away with, after fallinge from the (:ars

## Fhrit Earmandt.

Gerome bedis memeriand as before and dedared to be in the proper wmmambice combition, ome of the same
 precedinge dist. This hers was coumporad of wry thin

 on the bettom, and not eonered by ansthines. Tha lide
 intu the weose ; this was couctaled los a smath wa-sead,
 serewime and partly to concoal from (icome the imparactiealble chamacter of the tank sod him. We had seem, on the previons das, that hegot out of a dilliculty which he
felt to be insinperathe, by wakiug up into merce hmman potonee, to the wonderment and dismaty of his patrons. On the present oceasion the bux, beariug nes note outward semblanere of imprateliceability than the one he hatd sepent into on the previons day, was taken at onere, and sulpoeted to all the ushal manerurers and manipmations, and with mone apparent suergy and vigour than exers. Walooked on, with the utmost patience and tranquillity, for the space of one whole home ! From the ohtions action of the museles of the amms whate (ereore's hands were moter the pillow with the box. from the somuds ocensionally issuinge from the hiding phace, from the miform increase of the physical (flonets to phack ont the leent of our myst ery on the orcasion of a mosisy carriage passiug the window, de.-mot a shadow of a doubt remained on the mind of
 A. B.) that (ierorge (iohld was teying hard to see into my bexs, and that Georere (ioble conld not sureced. He was, at lengeth, cotreated to erive up, and tres something else. Ile did so ; but in resigning the task he deelaned that he had seen there of the letters in the box-viz. O. I'. S' On being questioned lys Mr. A. B. whe there he hat haed it neree uncertain erlimpse of these letters, or a a druod posifive visiom, he repeatedly deedared that he lad positively seren them, and that they were in the hex. Before the sitting Inoke mp, this box was maserowed, and the word. "Eximbiton." exposed. It is a mather cmions chamee, that imnong the tern letters composing this word there should be onty one of the theree sem ly George!

## Secoñ Expermext.

We were all now very anxions that the card-ease elonald be put into George's hamds, but were feraftul of exciting sumpicion ly proposing it to him. Viery fortunately he
 handed to hime, with the injunction that he must not open it, ind the recquest of a promise that he would not dow $=0$. He gave the promise bur himedt prepered that, to do away with all persilhe suspicion of mutair phat, the catel-
 it. Areordingly, (imerge himmalf toded the carderene, in
 of con parta, who cardinlly notiend how it was dons, the place of the huot, is. (iederer immo diatels prowedal to
 presesing the case to his forelneat, and breathing on it with marrellema cherey and mation. He was wilemfy in better spicits than dunine the lat wario. hit, amel
 thits time. 'The suls-perfinery manipulations werce, of


 some of our party hated a slimphe of the earderase, mud er ther edgere of the pillows. witheset ils lefatow. and of the

 (ieomere, still prome on his tioth of tetion; hiv hands re. mained motiouldon in their hicting phere, his he al and fare buried in his pillow, and we beeren th think lar had gome
to slecp-when lo! we olsorved him hurviedly and repeatedly putting his finger's to his momth, as if placiug something therein, and, ahonst att the salle moment, we observed some smatl fraguents fillingen the flow be neatla the sofia, and catatly lxthen the: plawe of the pillow! Thlese proved to be fragments of coor-mosit? commimated, but some still bearing the chanacheristie form :mad
 Sharpey in his cardease. Sourching moter the pillow, we lond some more of theow, and also defeeted the
 fonnd their way to the canpet! 'The cance was now clear' ;
 exposing the cared-emse athence the pillow still timed by the tuper, and linally by phacing it on the flome berneath his mastere foont. But onm patienere was at hast exhansted : we laid hold of the cand-anse, and amomoneing (ieorgos rogrery and its detection, we fored still mone of the unlucky cork slips from his hamds and from his month! l'oor (icorge was now fairly beaten-and he knew it : all his cuming and impordence, and all his magnetism, doserted him at once ; he woker in in the most nat mad man ner imaginable, withont iny demosmerising poocess, and with mone of that grentle, procressive mondehing of the senses exhibited on previons occasions; and throwing himself on his knees om the eromed, in an aromy of shane and terror confessed his roguery, and imphored forgiveness! ln doing so, however, the mock and penitent Georrere, like all ohter habitual conprits when detected, of comrse stremmonely asserted that this was his fites affencer. It would have beren very stamge if he had not said so,
and it would have been still more strange if anyboly had believed him. On examining the eard-ease, we fomm cvident signs of the removal and re-adjustment of the ligenture : the tape was all rmmpled, and the knot was removed from the entl to the midtle of the ease. The changes in the interior were still more ehameteristic. Many of the corklets were wanting, some were thrust in irregularly into their original place, and several pieces were wedered in on the opposite: side of the card. It was chear that when George began to shake the fordidden fres, low beeame suddenly aware, hy the felling of the apple-, that he hadd grot into a confomeded serape, and triod to repair it - partly hy returning the tell-take to their phace, and partly by concealing them in his month, or swallowing them. But it would not do. It was fated that Gerorge Goble's fame as a Cireat fore was here to terminate; he had fought his last fight, he had secon his last sight, amongr honest men; and althongh 1 shatl not be at all smperised to find him agrain on the bourds with his ohd ithemant masters, (for he is really a chewer thoment a smowhat chums. rogue.) it is improbable-and dombtess he felt
 spectable mesmerist, however creduions.

$$
\text { First P'ustscript, August } 2 d, 1 \varsigma 15 .
$$

Sinee the forecoing marration was written, I have received at commaneation from Mr. A. 13, insiting me
to carry my investigation of (ienrge Cioble's powers of clairsomes yet fiut herr,--lıe (11r. A. B.) still believing, notwitlastanding the boy's deteded and arowed rognery, that he really does posisess these powers. I ann quite willing to auhnit, that although (ieorgere is a cheat and a liar, it does mot necessanily follow that he has never told the truth; and I now profess meselt as teady as ever to admit his power of elairvosimere, when this is shown to me meder eiterminstances where deception is impossible. But, surely, in the present case, the omus mrobandi rests with the believers in Georgere and not with me.

I have above stated that, on lis deteetion, Goble waked 1p from his supposed mesmerised condition. I now learn, howerer, firom Mr. A. B., that the goung rogne was not then awake, as we suppensed, but was subsecpnently awakened bỵ him in the dne mesmeric form! "he awoke (he says) in an aremy of tears, quite meomscious of what hatd passed, and remains so to this moment!" As there is, as fiet as I know, ho prositive fest of the mesmerie condition slowt of the performanes of the miracte of elairrovanee; as Goble failed to perform this miracle; as he exhibits during his so-called sommambulism not one discoverable phenomenon which eonld not have heen most readily feipued; and as he presented to us, at the period of his confession, all the ordinary signs of a man awake,-I leave it to the decision of every unprejudiced reader of the foregoing marrative-whether mesmerist or not which of the two following things is the most probable:(1) that G. G. was, at any time, in the bond fite sommam-
bulie state here assumed by Mr. . . B. : on (2) that he lyingly preterned to be in this state, and to anake there-from,-just as he lyinely protended to see thromgh our boares; and that Mr. A. B. wats mitaken in the one case as in the other.

In the commmication above relerred to, Mr. A. 13. writes of (ioble as follows:-" Ite achmits that her had, one many orrestions, when he was mable 10 read by chairsoyance, in his anxiety not to be considered mahbe to pereform it, resortced to the contrivane in whith the eagatity of goursedf and firimeds so eldeverly detemed him, but he assuress me, that it was done only weanio mall!, when the power taited him." Ciedut Juterus" "pipel", wite eg", J. F.

## Sremerl Powseriph, Oefuber 2lat, 1-1.

In taking my leave of Cienere (iuble: on the ith of
 seated box, containing a single word primed in lareso type; with the muleratambine that I wemble, acending to his desire, renew my inscotigation of the c:ac: whonever the box was retmoed to me mapered, with the inclosed word writern on the ontside of it. Some shent time afterwards, I receised a mote from Mr. . . 13. of which the following is an extract :

My dear sib,
"Sou so completely fightemed the bey by your threats the other diy that i have hat erveat difticults in
persmading him to real your box." To-lay, howerer, f prevailed on him to do so, and in about three minntes he said that the word is " Lapmements," or as he spelled it impeluents. This I haw writern upon the box, whose seals yom will frud mbroken; inderd, he did it standing at the desk, for erer sinere the aftiar with the pillow he will not nse it at ath, but reats without removing the artiek from ome sight, at derks mud tables.

I whould, of romess, lihe to hewe your box opened in my presener ; [ would brime it down to you, but do not know when you will be at hone. Will sou look in upon me if you pras this wiy, and open the box yourself? that is, pronided the boy hats rightly read it; for if he is wong it will sate thene if yon will immediately inform me so, and he shall look at it acrain. But I feed great comfitenore form the manner of his doing it, that he hers resul it rightly: he named it reatily, first the vohole evord, then tellere by lettor:."

In reply to this note, I imformed A. B. that Cicorge's reatiner was not very accurate, notwithstanding his carcful spertling of the word, "Iciter by letter." And as I have hat no further report of his suecess, after more than two menths, I may as well disclose the mystery which batiled our seer! 'Ihe word so carefnlly read, "lefter by leter," as "Impermexts," happens to be

* On detecting Goble"s imposture, and while he was on his knecs confessing his immediate rogucry, I endeavoured to terrify him into a eonfession of former sins, by threatening to take him before a magistrate if he did not tell the truth.
J. F.
"Obrections;" as, I doubt not, Mr. A. B., will find when he unserews and unseals my box !

I may here mention that this is the seeond time in which my unlucky star has interfered with the manifentation of chairvoyance, erem when my "atmosphere of incredulify" could not prisom the facmitios of the seer. ()n the occasion of Alexis's exhibition at my house, when he failed completely to read in the boxes and seated patpers, a eelchrated medieal mesmerist present, took home with him one of my envelopere, assmering me that he hat no doubt whaterer but that her could induee . Thexis to read it at home, or that one of his own pationts wontd do so. I begreed that he would return the paper to me with the word written outside; but it has never yet reached me!

## \#Fourth シcrics.

## MISS MLIRTINE.AC゚S J.

Although the illustrations montaned in this las series, cannof, in strietness, be satid to be derined, like the preeceding, "from persomal invintigation," still as I was the remote if not the immediate cemse of the exposure of the fallaere, and as the faets harmonize so much with the others given above, I have regursted and obtansed the permission of the E.litor of the Athemerum, to reprint them from the pares of that Journal. I regret that my phan does not athow me to insert the athmimble -ditorial emments on this case which accompanied the original statements.
L. Miss Martineal's Stitement.
( Ertectit jrom the Lettertuted Nov, 20, 181t.)
The next cyening (Monday, October $14 h_{1}$, J. did not cone up as usual to our séthee. 'There wats afllietion in
the household. An annt of J.'s, Mrs. A., a good woman I have loner known, lises in a cottage at fle botom of our garden. Mrs. A's son, J.'s cousin, was one of the erew of a versed which was this croming erported to have beren wrecked newn Hnll. 'Ihis was all that was known, exeept that the owner was grome to Hatl to sere abont it. d. was abomt to walk to Shiclds with at eompanion to inguire, lout the night was so tempesturons, and it wats so erident that no news could le obtained, that she was per-
 think of being mesmerined. Next morning there was no news. All day there were thying reperts, - that all hands were lost-that all were saterd-but nothing like what afterwards proved to be the frath. In the aftemoon (no tidings having arrived) we went for a long drive, and took J. with ns. Fhe was with ns, in another direction, till teatime; and then, on our retmon, there were still mo tidings ; lout Mlrs. A. was grone to shiclds to inquire, and if letters hatd eome, she would bring the news in the erening. J. went out on an erramel, white we were at tea, no persom in the place having then any menns of knowing abont the wreck; and on leer rethen, she eame straight up) to us for her sémer. Two gentlemen were with us that eroming, one from Ameries, the other from the neighlamonood. I may say here, that we note down at the moment what J. says; and that on this eveming there was the additional scemrity of my Ameriem friend repeating to me, on the instant, (on account of my deafuess,) every word als it fell.
J. was presently asleep, and her Mesmerist, knowing
the advantage of introducing subjects on which the mind hatd previonsly been excited, and how the inspiration follows the course of the affections, atsked, as soon as the steep was deep enough, "Can you tell us abont the wreck?" J. tramquilly replicell, "Oh! yrs, they're all safe; but the ship is all to pieces."
"Were they saved in their boat ?"
"No, that's all to pieces."
"How then:"
" A queer boat took them off; not their boat."
"Are you sure they are all salfe "."
"Yes; all that were on board: but there reas a boy killed. But I ton't thimk it is my cousin."
"At the time of the wreck:"
"No, before the storm."
" How did it happen:"
" liy a fall."
" Dom the hatehwars, or how?"
"No, he fell throngh the rigering, from the mast."
She presently observed, "Ily amt is below, tellinge them all about it, and I shall hear it when I gor down."

Aly rooms being a stlection from two homses, this "Ibelow" meant two stories lower in the next hotse.

She eontinued tatking of other thinges for an hour longer, and before she awoke, the gentlemen were grone. After inguiring whether she was refreshed beg her sleep, and whet her she had dreamed, ("No,") we desired her to let us know if she head news of the wreck; and she promised, in all simplicity, that she would. In amother quarter of an hour, up she came, all amimation, to tell us
that her comsin and atl the erew were safe, her aunt hat ing returned firm Shiedde with the news. The week had occurred hetweru Elsinore and Cottenburg, and the crew had beeol taken ofl bis a fishing-boat, after two days spent on the wreck, the ir own boat hat ing gence fo pieces. She was turning away to leave the room, when she was asked, —
"So all are sated-all who left the port ?"
"No, ma'am," said she", "atl who were on board at the time: but they had had an arecident beltare;-a boy fell from the mast, and was killed on the deck."

Besides having no doult of the rectitude of the girl, we knew that she had not seen her aunt, - the only person from whon tidings could have been obtained. But, to make all sume, I mate an crrand to the eottage the next monning, well knowing that the rediesed mother would pour ont her whole tate. Aly friend and I encomaiged her'; and she fold ns how she got the news, ind when she brought it to 'Thumenth, - just as we kiew belore. "How glad they must have been to sece you' at ours'!" saidl I.
 light.
" Anicl I.,." said L.
" Ma'am, I did not sere J.," said she, simply and rapidle, in her cagerness to tell. Then, presently-"'They told me, maiam, that J. was up stairs with yon."

Two cremings afterwards, d. was asked, when in the sleep, whether she knew what she related to us lyy secing her annt telling the people below? to which she replied,
"No; 1 sim the phaer and the people themsetres, - like a vision."

Marbet Martineal.

If. Letter from 1 Ir. Forbies to the Eititor of the. ATHENALY.

Sir, White preparing for the press a pamplatet just published on the subjeet of Masmamasm * I recturnted my friend Dr. Brown, of Bishopwemmonth, (o) enteasour io procure for me some peritive information as to the humen manner in wheh the aceome of the shipmereth, ive promulgated by Miss Mert ineran's J., in her mesmerie trance. might have reached TYmemonth. Dr. Brown himself most kindly muthertook the inmuiry : and I inclone his statement, and atho the statement of a 'gentheman ( Mr . (irecuhow) who was preacent at the memorable wermere, for publication in the Ghememm, ase they did met reard ine in time to apperar in the panplater. So one, I think, after reading the satements, will contertain any firther doubt as to the charatom of J. or as to the act mat wahe of this "great faet" of Miss Martinem"s umpative. The"

[^4]denoument is precisely such as every one who has read the history of Mesmerism eriticatly must have experted; and harmonzes wonderfully with the results obtained in the many othere simikur cases delailed in the pambtet referred to. "These wonders are too gemeratly like the Fete Morgena : afire ofl all is beantiful and distinctly defined; on approarh, the very outhenes have vanished, and are nowhere to be fomel!" The too-fimous at. manst now desecud from her dignified position as a Seer, and heneforth take her phace in that momerous band of elever damsels, who with an athured perversity of spirit, and by the mere strength of mother-wit, hase contrived to make their own inventions pass with their deders and betters-with secientifie doetors and erndite hadies-as revelations of a power smpassing hmman. Joo this ca1astrophe she must thank Jr. Brown, to whom the pul). lie are mach indedted for the trouble he has taken to come at the trinth.
I an, \&c.

Iondon, Matra 1d, 1515.

IIL. Statement of Dr. Brows, in a Lemter fo Inc. Fonbes.

Mrs. Halliday is mistress of the house in the Highstreet, 'Tyncmouth, in which Miss Martincen lodged. She is aunt to Jane Arrowsmith, an orplim, who lives in the honse with her, and assists her in taking care of it. An uncle and another ame of Jane Arrowsmith's, and of
the same name (Arrowsmith), occupy a small cottage at the bottom of the litile garden or court, not above twenty yards long, behind Mrs. Malliday's house. On the Monday, the day preceding the mesmeric séance, intelligence was bronght to Mrs. Arrowsmith's that the vessel in which her son sailed was wreeked. She was at Newcastle, and did not herself reecive the news till she returned home late at night. She went on the following day to Shiclds to lewn partieulars from the owner of the vessel, and from him got those particulars-of the total wreck of the ship, of the saving of the erew by a foreign boat, of the drowning of the stilor-boy some time previoustr, ant the safety of all present during the shipwreck, 一which are set forth in Miss Martinemis commu. nieation to the Ahememm, mud were the basis of Jane Arrowsmith's (J.'s) mesmeric revelations. Mrs. Arrowsmith retmrned with the joyfin tidings of the safety of her son, betwern fise and six o'eluck in the afternoon, and then wont inmediately to her sister, Mrs. Halliday, to impart them to her. Jane Arrowsmitlı was in her aunt Hallidays house when Mrs. Arrorsmith told the tale, but not in the kitelen, where it was told to Mrs. 11. and the other persons there. A person present when Mrs. Arrowsmith marrated her tale to Mrs. LIalliday, told me that the circumstaners of it were the subjeet of conversation in the kitehen, in the interval between its commmifation there and the messeric exhibition, and that such conrersation took phace in June's presence. There was an intercal of about three hours between the bringing
of the mews 10 Mas．Hatliday＇s and the semence，the mue
 cighterom muntes past right，aceording to the informution of a serntheman who wis presem at it，and whon hook notes of what piseod theres．The statement of the time of the arrival of the detailad iuformation at＇Puememb and at Mrs．Hallidin＇s homser．I hud from Mres．Amomemith com． ficel bay llas．Malliday．dame Imonsmith（Mis Mar－ time：mis d．denied wime that she hat a hamwhere of the fole whers of the wrech prion to the setunce．What re－ limon is to be phated on this dedaration I leane to the derision of others，with the remert，that if shes，a gith of nimederon，evidemty of ermod mulerstandinge and of much

 her（for the life or dath of her awn comsin was insolved in them），－whidh hat hero disenssed in her presence－ whith were perfectly well hown，not ouly to her re－ lat ans immediatoly momed her．bus，within the period．
 momth，－then was as ereat a marred effected in her per－ －om，as when，in her sibylline contition，she revealed thone same facts withom heving herself reserved them fhemert any of the ordinary chanmels of ham：m informa－ tion．If．then．her veracity is to be implicity relied on， westere emmpelled to comelude that two mimates were in One day acemplished in her persom．

The eentleman abrealy refered to as hav ine heen pae－ sout at the sémece Mre．（irecontow was with me when 1
held the comsersation with the parties mentioned. I hope to be able to sum you a commmaication from him resperting that seane hy to-norrow's peost.
J. Вแ๗๙ะ

Bishopureurmonth, March 10, $15+5$.
IV. Extrart fiom Mr. Gbeenhow's Stitempat, is a Letter to Dr. Brows.

Tynemouth, Murrli 10, 14 1.5
I saw Mrs. Arrowbrith again to-lay, and questioned her finther. She spuke more decidedly than! enterdat, and exproand her firm atssurance: that Jane must hase heard ath the particulats of the shipes reck at liath three homers before lier memerie revilation of it. She also informed me that she kinow . Mis ${ }^{\prime \prime}$. (Miss Martincenn's lady-mesturerist) to hase partord with hor maid in comseferenee of the latter havinge twitted Jome with this fore
 on the subjee in wery decided ternus. I foresot to merntion gesterday that the lemer-the only one reereivedcontaninge the full particnlars of the wreck of the /lenery, and loss of the lose, a short lime ufter leavine Eneland, was reecived be the owner of the wesem, is residemt in Shichls, ous Sunday the Fi3th dayy of (Cetoher, and therefore the whele of the praticulars were well known in the neighbonrhowl on the Mondiay, athengh it doers mot appear that the Arrownmiths were arepuainted with them nutil Thumder.

It is "orthy of remark, that the propecal te incmite
about the shipureek, on the evening of the famons seance, was made by Mrs. $W^{r}$. herself, shortly after its commencement ; that Mrs. W. did not take tea with Miss Martincan, Mr. - - (the Ameriean gentleman, and myself, but only made her appertrance at the same time rith Jone, a quarter past 8 P.M. ; and that immediatcly after Jane had given the statement contained in the Athenewm, Mrs. W. rlaimed it as an indubitable proof of the truths of Mesmerism ; and at different times, subsequently, during the course of the evening, asked if it was not convineing, and appeared very evidently displeased because I expressed my convietion that Jane had divulged no fact she had not atequired through ordinary sourees of information, —at the sane time allowing, that if she could prore J.'s entire ignorance of the cireumstances before entering that room, it would induce me to consider Mesmerisin much more worth investigation. * *
> V. Altested statement of Barbara Cole, maid-servant to Mr. Wm. Reay, late owner of the ship IIenry.

Her master received the letter giving an account of the wreek of the Ilenry, on Monday, the 1 th of October; and communieated to her all the particulars that she might be able to answer the inquiries of the relatives of the crew, which it is usual for them to make at the ormer's house on these occasions; and she states that on the same dey (Monday) Mrs. Arrowsmith's little girl ealled to inquire the news of the Menry, saying her mother had
gone to Neweastle. She commmicated to this little girl all the particular: of the week : and on the following moming (Thestier, the loth of October) about ternoclock, Mrs. Arowsmith, accompanied by the same little girl, ralleol and had receapitulated to her all the minute cercumstances attendius the luss of the besed.

Bambari Colef, her $\times$ Main


## N゚ (1)

The illustration which follows has oreurred sinee the precerling were published. It is now adderl to the collection, as exhibiting a new phasis in the trimmphal progeres of moderm Mremerism. First, Purevology was homad to its chariot wheels; now Homgeopathe; and, donbtless, mon we shall have 1 f yomenpathy. It is smprising that Rallway Scrip hats hitherto escaperd the yoke.
'The cireumstance of the following paper having tiret apparod in a mon-medical jommal (tho Ithenata, Febs. 29, 1946 ) will (xplain some peculiaritios of style of a mon-professional chameter.
.1 I

## Wift）今 今utrs．

## MADEMOLSELAE JHOLI

> Whnle animi vitum tantar comspectua in 3 （rimen habet quanto major gui peceat haletur．

Jiv．Sest．V゙111．
Exemy now and then we read in the public prints of －mue wretelad ohd weman bromelit before the pulice ma－ gistrate for practising，or prefending to protetise witels． craft，and therethrmoth swimbliner certain despairmes widows or love－sich mad－servants ont of the ir shillimes and sixpences．（Oceasionally，alse，we find partien of tha same class and cralt invaling the provine of the doetor， and doing＂a smer little business＂in the way of pre－ seribing for，and of course cmrine，the diveases of all and sumdry who may beeome their rlients．The medime
 of this ereat eit！profers to become mistresses of the madadies of the misecon，is commonly a bit of rate from the elothing，a mail－parime，a lock of hair，of ansthine ehse
connected with the persen of the patient. The halfcrown being paid, the mature of the madady is teckared, and the means of enre specified. 'This is very varions, according to the experienes, the genius. on the fincer of the prencriber. Sometimes the disease is combated by what the leaned wouk call dynamie mems, such as words* or arestmres, or the doing ecertain things at cerrtain homes, or the handlius of black or white eats, the phocking featherss from the tails of eorks, ise. At other times, the volgar materials wherewith doctors work are put in repuisition; cepecelally those more obsokete sort uf cirugs, which, owing to the prime virtues of powerhessness and hambessness, have come down to our times, with mudiminished fiume, from the ditys of the Asclepiades or before. Cures marveltons and manifold are thus wrought; cures, the reality of which is never guestioned; and which, to the philosophers of the alleys and atties, secm, and are, unquestionable: and wo marsel. Have not these reasoners the very same gromets for their bedief which satisfy their betters? 'lle disease was dechered; the remedy preseribed and allministered; and the patient after a time eot well. What com be more consincing? lif, being ignoment of physie, they are ignorant of the fact that nature has the happy power of curing some discases of her own mere motion: and if, haring stadied neither Bacon nor Locke, they conlound sequenee with consequenee, the post hoe

[^5]110R. Ep. 1. 1.
with the propter hore, -c:an we bhane scremely, or ath atl, their loose logic or thein hating reasoning: Shond wo not mather pity, and exense, and forgive them, laying bhane-if blame there be-on the hawliness of their lot and all its attendant circunseriptions, which mate igno. natiee mavoidable, science impossible'. Nas,

> - Knowledge to their ceses her ample page Rhen with the spoils of time did ne"cr untolh.

Sor, looking to the inthences of the same coudition, the sinne ciremostances, the same opportmities, the
 on visit with ton tieree an indignation, the pern wrotehes who thas practise on the ignoramee and eredulit! of theor lamble neighhomes. In one sense, hnowhodge smay besad fube grondness as well as power. if it stremethens the intelleretnal facnlties into wishom, it strenerthens the moral firculties into virtue. It has this temdeney at lonst; and if it doces not always dos so, it often dexes so. ( mght we, then, to foel smprise that amoner the chaideron ot pernmy and ignoramere there are derodiver as well as dupes:-

Jout what shall we saly for those who, withont haviner :ay of the same orrommes for excuser, exhibit the s:tun
 same lamentable immonace and erour: Combl it be coodifed, if it wore not knewn as a pusitive and nuclan (dol! truth, that it is by the upper classes of - ofoty, by our aristocruey, that quath, charlatanc. protembers, and
 (1f thic firet, urome of most pertinernt illusimations pro-
(out themselves. Indeed the thimes is mudeniable: : is motomions. What is its cexplamants C'an it beanght -解 than this- that amonge a pertion of this clatso of the commmity, with ath therir relined and fishiomable ronlture and accomplishuments, ssionece and legrie, and all somml kiowledger, secientifie truths, and the modes of insestigating them and judginge of their nature, Aluin revelenee and valne-are as lithle known as anomer their :orcial amipores: If such is the fact, it is one ats melime rholy to comtemplate as it is deeply to be deplored : it is 100 er:- it is discreditalle, unjustiliable, firmoght with much present evil, and ominous of more.

1 give the following bricf narrative, as explaining and illustratinge, and (l hope) justifying the olservations :ad anmadresions which precede. L lease to the randre all comment on the ease. 'To me it secms to -perk for itself," with most miraculous organ," disclosmig sererets of the most lamiliating and portentous kind, In (gniriters where, least of all, such disclosures shonld be posible.

Dusing the last six monthis there has becon allocated In the near acighbourthood of the most famhomable prerince of the West End, a certain young Erenchanoma, hoown ly the name of Mademoisidede ditie, whe has obtamed a great reputation among our aristocracy ats a curer of diseases. She is about twenty yeurs of arre, obviously from her mamers and conversation of the lower order of society, ill-edneated, and indeed illiteratc. She is afeompaniod hy her mother, a persom in mamero and hating erom inferior to her daughter. and by a

Erentleman who is said to bee the brother-m-latw of the tuother. Thase people at present occuper erod firmished loulginges in a street opening into one of the Wiestemd stharte. Their prinepal uperations are pertormed at hone; but Mademoiselle also condercends to visit pat tients at their own honses, more especially those of high rank and title.

Tha system adopted by Mademoisedle Julie is too ingrenions and too well calculated to attract attention from the chass by whom she is pat romized, to allow ns to doubt that it has been adopted after mature consideration and with malice aforethonght.

It is well known that the two most striking and attractive delnsions of recent times, Hompopsthy and Menmerism, have met with esjecial favour mad patronage from the upper clisses of society in this comntry, and hate, throngh their mems chictly, become, in cons'plucuce, fashoualde and famons. 'The sestem of the finir Jome has the simgular merit not only of combinmeg these two celebrities, but of sedecting their most attractive and agreceable parts, and scparating them from all that is ollensive and tromblesome. Thans armed, thens acemplishod, is it smprising that her suecess has bern erveat, or that, from the tirst day of her deseent mon the realms of fashion, she has gome on confucring and to rompuer:

This is the system of our Wise-Woman of the West Pind :-The sick person cuts ofti a luck or herer his own
 louch, "10n a pater of white silh, foldo this with his on






 pricty. 'lla lock is shorm, the deod is dones the dropped d/uming I'ost is picked mp, the new mow is



 follows: - 'lhe mate or mother of Julic marnetizes or mesmerises ler by some of the ordinaty manimbitions, and whe latls asherp abmost instantly $t$ time is procions to those who inc paid hy the hialf hour). 'Ilan hair is then plared in her hame by the person who brines it : this
 her himel onere: she remoses ile eoserimes from fla mystical lock, takes it into her hand, and fhem come
 amd sgumemer and pichinem it with tho risht hame, whilo

 legras to tomela amess leve own boty with the fingors of the rierlit hamb, mosing them from one place 10 :muther, sometimes riphidly, sometimes slowly, but limally dwolline petcrably on onc plare, which she confimme 10 press and mampulate more mysticoll! :mul






























what unexampled fortitude, what heroic courage, fo dare and do all this, voluntarily, willinerly, rendily, chererfully, yea cagerly! It is, of course, impossible to believe that into a mind capable of doing and suffering such things, the thonght of fee or reward as compensiation could enter; and, doubtless, the halli-sovereign per séance and per lock, is aceepted cither in simphe aceord. ince with the practice of vulgar doctors, or for the purpose of being expended in relieving the sulterings of others, which, assuredly, none cun know so truly and feel so surely as our poor Pydhoness. But to return.

Having exposed the ills of one region, she passes to imother, then to a third (as the case may be), and so on mutil she las given the full, true, imd particnlar aceonut of all the patient's diseased orgras and their vations symptoms. This is what the doctors call the diergnoxis of the discense (viz. the settling its nature and ame), which is followed by its prognemsis, or cexposition of its result; and, last of all, comes the treatment. This is set abont as follows: -A small box on tray comtaniang upwards of two landred tiny bottles is seet belowe her. 'These botfles are those used by the Jlommopathists, cach contaning its multitudes of "ghombers of medicated surar of milk, with the nume of the embtaned remely pasted on cach.* she passes her fingers rapidy orer

* As some readers may be ignoranl of the usual gamatity of medicinal matter contamed in one of these flolmis (at dose), 1 inay
 were dissolved in the lake of (ienern or th the ('asplan beat, atmyle drop ol the marme solution poured upon one of these globmles, wonld be the tit and proper dose for the particular matady for which the remedy is given.
the corks of this multitude of hottles, and selects three or four, when the rest are put aside. She suiffs at the seloeted few, and at lengeth tixes on one; this is the certain rencely for the disease, if it is remediable, or its. cmollient, if it is incurable. The half-sorereign is then paid, and the séance breaks up.

During the whole course of the proceedings, Julie remains with her eyes nearly or wholly closed, and sparak in a subdued tome' but exhibits no surecial indication to the obsere of of being in any peculiar condition but what might be expected from any person gerforming the part that is performed by her. She eonverses freoly with the person originally placed on rapport with herp, and answers any question he may put in relation to the patient or 10 hersedf.

My personal kiowledge of Julie and her preceedings is limited to two visits on 1 wo suceessive days, recently paid at her lodgings in ——— street. These risits Were paid at the suggestion of a gemtleman of ramk, for one of whose relatives Julie hat preseribed, and who, although a believer in her marvellous doings, was yet anxions that one who had had somewhat more cxperidence with the mesmerists shonld obserwe her proeeced ings and toat her powers. 1 willingly consented to accompany this erentleman to the eell of the WisceWhomsu, not, of comrse, to sedtle imy doubts I mendf atertained of the true charanter of the whole aftairfor of this 1 had now doubts-but in hopes that somethinge might occur that would disabuse one honomabla mind, at least, it it did not (exem help) to break the de-
grading and despicalle spell which had smared and boumd the judgmemt of landreds of his own high elats, rechueing them, in this respeet, to the level of the lowest. I was aware of the risk I was romming of helping to confirnn, instead of exposing, their insontal infatuation-which would be the consequence of Julie's genesse's happerninge to be right in the partienlan cases 1 was to submit to lier. ()n the othere hand, I thought that a few erey simple preerations in the selertion of the cosses, and in the mode of presenting them, wonld turn the chanees on my side. I need hardly say that I knew the pretended knowlerlge to be an impossibility; but J kuew, at the same time, that the symptoms of diseases are so various and rague, and many of such uniform occursenee in disease, that it would not be very diffient by in emmeration of more or fewer of these common or unitersal symptoms, to give a colom of aceuracy where nothing of the kind existed. And in the eases which hatd been ahready reported to me as successful instances of Julie's powers, I perecied that this was the usual comerse of her procecelins. I solected my cases accordinglycases strongly marked, throroughly definite, and with such bold and characteristice features that the failure to state these must be admitted as a total failure, however muels mention might be made of many other symptoms of an inferior or immaterial kind. And in order to satisfy my friends that no special pleading would be possible cither on my part or theirs, I placed a memorandum of the nature of each case in a sealed envelope, to be opened at the close of the sittinge and compared
with the written revelations of the fair secr. In doing this, I coufess that I felt my position somewhat humiliating, as if I were still open to the suspicion of entertaining some doults as to the real state of things. However, for the reasons given above, I went on.

I had prepared three cases of discase; but I only consulted the fair Julic for two-one on each diay. I regret that I camot give here the full and exact particulars of each case, as they are now lying before mer in my orm memoranda and those taken down from the dictation of Julic : but these are ouly suited to the the pages of a medical journal. 'Ihe Eollowing general ontline, however, will sulliee for my present purpose:-

Chase First-was that of a girl of twelve years of age, who has a most horrible and distiguring disease of the mouth, but is in the most perfict health in other reapects. So said my sealed memoranda. Julie's dimmonix, now before me, is, that there is discaso of the heart and lumgs, and stomach and kidness, with eromeral delibity, ferer, de. de., but not one word respertine the artual disatase! Upon being questioned at to the sirx of the pationt, she said the individual was a womam (" une femme," not fille.)

Case Sircomb-was that of a man, with aur iucurable disease of a peentiar kind, laxving its seat in the lef" lon! debility and eroneral deraugement of fimetions uect as: rily depemintent on so serere a malady. Madmomed!. Jutioㅇ memeramhm says not one word of any diserate of the lumes or other organs of the chest, but places all
the mischiof at the other extremity of the body, and allocates the main disense in an organ not possessed by That half of the species 10 which the individnal betongs ! 'The hair was dectared to be a roman's, and the discease one perculiar to the sex !

This, I think, is what in vulgar language is called "a dincher," and with it I take my leare of the subject of Mentemoiselle Julie. If, after receiving this taste of the quality of their oracle, her fashionatbe patrons and patronesses still continue to freepuent her shrine, aceept her inspirations, and obey her behests, it is to be at least houred that the police margistrate will henecforth visit with pity and forgiveness, and not with reproach and punishment, the vulgar witches of the suburban allerss, or their powerty-stricken and muletered vietims.

After what is above truly reported of the sayings and deinge of Matemoiselle Julie, ther reater is left to form his own judgnent as to her preerise bodily and mental condition white making her revelations. I will only say, that not an iota of eridence exists in farsour of the alleged fiet of her being in that peenliars state termed by adepts, mesmeric ar magnetic sleep, or sommambulism. To mine and to all common eyes, slie seemed simply to be a very zealous but bungring fortune-teller, as wite awake as her nature permitted, but with lier eyes shut. I think the very mesmerists will hardly contend for the opposite vien of the case ; althoush the extent of her blunders ought by no means to deprive her of theire crood word and patronage.

Two mone olscervations I will maks before condedinge,
which, considered in all their bearings, tend, I think, to atcenunt for a grood deal of Julie's success with the class of persons who consult her.

None but those who have giren a grood deal of attention to the subject, and secu much of proceedings of the sort now under notice, can believe the utter incapacity of the majority even of educated persons to appreciate. evidence as to matters of fact. And when the parties ringaged in the olservation of the phenomena are nureasoning partizans of the doctrine involved in them (as they gencrally are), it is literally true that trilles light as air are to such persons confirmation strong as proofs of Holy Writ. Although it is almost profanation to quote Jacon on au occasion like this, still, as his great words tell strongly on the matter in hand, I venture to give them in corroboration of the remark just made:-" "the light of the understandine," he says, "is not a dry or pure light, but drenched in the will and aflections, and the intelleet forms its knowlelge aecordingly ; for what men desire should be true, they are most inclined to believe. . . . Then the mind is oneer flased with certain thingrs, it draws all others to eonsent and go aloug with them; and though the power and number of instances that make for the contrury ure greater, yet it cither attends not to them or despises them, or clse remores and rejects them by a distinction, with a strong and pernicious prejudice: to maintain the anthority of its first choice muviolatel." (Nov. Org.)

The other observation is this:- Mad I given Jnlie, on my firs/ visit, the lock of hair which I gave her on my
second, her description of the disease (though really false) would assuredly have been regarded by her votaries as an additional proof of her omniscience : inatsmuch as on that occasion she really did hit on the organ which was affected in the other cuse! On such slight chances do the fame and fortunes of the great oracles of the world depend. The difference of sex would have been regarded as of no imporlanee, being readily "rejected and removed by a distinction."


[^0]:    * It is a minute and not very important circumstance, yet one worth mentioning, as slowing as well on what small matlers these exhibitors glorify themsulves, as how their asseworations require being checked by calmer observation, that on this occasion M. Marcillet boasted not a little of the wonderful perspicacity of Alexis, in finding ont, and telling him (M. Marcillet,) that all the party were medical men (médecins) except two.

[^1]:    - Fever this, however, was passible, as this book was lying on a table, in the back drawing-room, In which . lex is remained a short time by himself, previously to belng magnetised.

[^2]:    - I mention this particularly, because, at a subsequent part of the evening, M. Marcillet ehose to be extremely wroth on account of this action of shutting the book before the word was found.

[^3]:    - Il gate alio, of courne, the chance of anote crictise bandagh -

[^4]:    - Sesmerlan Trac Mestmerism Foalse: a crilical exammation of the ficts, chaim, ant pretersions of amimal thanetism. lillited by John forbes, of n. F. Res. 1 thke this "plyorfuntey of stating, that this excellent work, printed originally in the Jourtal edtem by me. is wri sen by my friend Mr Nuble, of Vanchester. 1 hat no further share in lis compestion thath aff rding sume suggestions as to the Phan whl supplyme few of the materats. I an the more anxious to make this stitement, os the pumbliet has been tramblated info German, and ony name aftixud as libe athoros. J. $\mathrm{F}^{\circ}$.

[^5]:    - hant veabet vores, quibus hane lenire dolorem l'ussis, et magnam morbi dep unere partert.

