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 Mr. ADGATE's NEW PLAN of SOLFAING, Examined.THERE has lately appeared in America, a new and improved plan of Solfaing, by Andrew Adgate, P. U. A; and as the public are not fufficiently acquainted either with the man or his work, I fhall make no apology for anncuncing them.

Before I enter upon the examination of $\mathrm{Mr}_{\mathrm{r}}$ Adgate's plan, I fhall give a fimple explanation of his title P. U. A.
Mr. Adgate has taught a common finging fchool in Philadelphia, where fchools of every kind frequently obtain the name of Academies. Mr. Adgate called his, the Uranian Academy, and himfelf the Prefident. But the teachers of fuch fchools, are commonly called, Mafters ; not Prefidents. Mr. Adgate muft therefore have affumed the epithet of Prefident, or borrowed it from a foreign inftitution ; thus becoming the Prefident of the Uranian Academy, P. U. A. And as each of thefe ways partake equally of eafe and propriety, we are at liberty to afcribe his choice to which we pleafe. Here then, the origin of Mr. Adgate's degree, or title is inveftigated. I will beftow a few words upon the importance of it. The fchool which Mr. Adgate taught, was never incorporated, and there are a thoufand fchools of equal importance in the United States. In many of thefe fchools the inftruttors are frequently changed, and every perfon who has ever had the charge of one of them, has an equal right to a title with Mr. Adgate. Were the generality of finging Mafters vain enough to adopt an infignificant title, Mr. Adgate would undoubtedly have a right to the privilege, without being called to an account for his conduct. Becoming a common thing, and being underfood by the public, it would immediately ceafe to be an impofition.

But I will liaften to an examination of Mr. Adgate's new and improved plan. As yet, I have only noticed his name as it Aands, connected with his title. But if he has merit in his work, it fhall be credited to him. The fplendor of his abilities thall be made a cloak for his follies, and his faults fhall be overlooked amidat his great and ufeful difcoveries and improvements.

He is pleafed to call his plan, a new one ; alledging, that the old Britifh mode is totally rejected. But as to the novelty of his fcheme, I thall take the liberty of contradicting him. It is not a neru plan. It has been known for ages in Italy and other countries ; and the effential part of it has long fince undergone a trial, and been rejected by thofe very Britons, whofe old mode our author boafts of difplacing by bis new. The truth of this affertion is fufficiently evinced by Mufic books publifhed in England. Two of theie bouks, I was poffeffed of, long before Mr. Adgate knew a fyllable about Mufic; and upwards of eight years have elapfed, fince I was mýfelf folicited to publifh this method. For reafons, as I thought, abundantly fufficient, I refufed. Where then is the propriety of Mr. Adgate's calling his plan a new plan ? It is, indeed, a little extraordinary, that he fhould adopt an obfolete fyftem and claim it, as an invention of his own. But even this is not new. The fame farce had been aeted before. Ethan Allen had revived, and republifhed the, Oracles of Reafon, as a new plan ; and Andrew Adgate has revived, and republifhed, fa fola, ba do na, as a new plan. But fince he has chofen to adopt it, as his own, he may take it to himfelf; nobody will difpute with him for the bonour of the invention; and nobody will believe that he was the inventor. However, by claiming it as his own, he has at leaft taken upon himfelf to defend it; and he has afferted, not only the novelty, but the improzement of the plan. Leaving him to reconcile the poffrbility of a plan's being new, and yet at the fame inftant, improv $d$, I thall proceed to enquire, in what refpects it is preferable to the common method.

Prrmit me, however, previoufly to remark, that a very ftrong prefumption arifes againft this fyftem, on account of its having been tried and rejected in England. But as Mr. Adgate thinks it beautiful, and as it has gained fome ground in Arcerica, we will give it an examination.

Having told us, that his plan poffffes many advantages above the old Britifh method, Mr. Adgate has mentioned only twe.t One of thefe refpects the addition of finging fyllables; and the other, the acquifition of the femi-tones; the latter of which is no ways applicable to bis, any more than to the common method, as I fhall have occafion to fhow after I have confidered the former. Inftead of repeating faw fol law, in each octave, he has added; ba, do, na, and he afferts, that great confufion will be avoided, by means of affociating with each fyllable the idea of its proper found. But did not Mr. Adgate know, that fsl-

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lables were not the figns of mufical founds? It is the fituation of the notes upon the flave, which determines their founds. The fyllables are only the mediums, thro which fuch founds are exprefied ; and they may be exprefied without the fyllables, as is the cafe every time a tune is fung to the words of a pfalm, where neither faw fol law, nor ba do na, occur. Did we, as Mr. Adgate intimates, affociate with each fyllable, the idea of its proper found ; and were there no more founds, than ke has ufed fyllables, we might as well rejeft the lines and fpaces, and learn to fing, merely by the interchanges of faw fcl law, ba do na, mi. Having difcovered, that the repetition of finging fyllables was the caufe of great perpiexity to the pupil, he proceeds to illuftrate it by an example ; and the inftance he has given, tho it makes direcely againth hin, was as much to his purpofe as any he could have chofen. Set a learner, fays he, to fing at firft fight, after he has made a tolerable proficiency, and if he is founding fol above the key note, and fatv, the fourth above the Ley follows, he will defcend to faw, the key note ! We fhould judge, that a pupil was not a tolerable proficient till he knew the difference between rifing and falling. His ear muit be very bad indeed, and his jndgment ftill worfe, if he could not, by the help of an able in?ructor, immediatelydifcoverthe difference; even if there were no lines and fpaces to affift his conception. But when the fave is before his eyes ; when he fees, that a note is fituated upon a line, or a fpace, three notes higher than the one he has juit founded, can it be fuppofed, that he will give it the found of faw the key note ? It is by means of our fight, conteriplating the pofition of a note upon the flave, that we muft get the idea of the found, which it requires; and $u$ hen it is founded, it is by means of our hearing, that we mult get the idea of the found, which is actually given it. In дeither cafe are we at all dependant upon the fyilable with which it is connected, or expreffed. Syllables, in mufic, are not the figns of particular founds; as names, in language, are the figns of particular things; and I fhall have occafion to prove, that, cien Mr. Adgate's fyllables' are far from being the figns of certain founds. A fingle fyllable is fufficient to exprefs they hole variett ofnmufical founds. Does it then becone a queftion why four fyllables are ufed intiead of ose? The anfwer is eafy. 'To confult conveniency by means of variety. Werc it not tirefome to repeat one fyllable continually, there would be no need of ore than one. But conflant experience proves, that it is tirefome, and that more than one are neceffary. By the yte of fur fyllibles, mi, fav fol law, the variety is found to be fufficient ; and thefe fyllables fung according to the directions, which I have given, are admirably calculared for the purpofe to which they are appropriated. For tho, they can not zitif us in attaining fundi. vet, they may, and do afiff us in making thofe founds, when attained. They duifit in formisg the ofjans of :ound intu a i wition for making more opea, foft an. finooth tones.

But even if we for suld violate every dietate of reafon and experience, and fuptofe it necerfary to i....cufo the commou num-
ber of finging fyllables, Mr. Adgate has been extremely injudicious in the addition, which he has made ; and I muft do the Italian writers upon the fubject the juftice of remarking, that, inttead of naking any improvement, or inventing any new fyftem, Mr. Adgate has really adulterated their old one. For, initead of copying their addition, fi do ra, he has changed finto ba, and ra into na ; neither of which is fo good as the original. If the organs of found are put into a pofition for expreffing a note by the fyllable ba ordo, the voice will be forced fuddenly upon the expreffion, and it will inevitably produce a blunt, dead found, much like the fuund of a Blackfmith's hammer upon his anvil. Mr, Adgate, (having been accuftomed to fuch founds,) may have no objections apon this account; but to others, the objection will certainly be formidable. The found of na is a nafal found, and leads twa habit of finging through the nofe ; and the mi, as he pronounces it (me,) inclines to a habit of finging thro the tecth : habits which deftroy the beauty of mufic, and which ought to be feduloully avoided.

Thus far Mr. Adgate is inconfiftent with nature; but he is doubly inconfiftent, for he is not even confiftent with bimfelf. A crazy man, who imagines that his body is made of glafs, is very careful about friking againt any thing, left he fhould dafh it to pieces. He reafons confitently, admitting his premifes to be good ; bur Mr. Adgate does not do fo much. Having fet out with a falfe principle, he ilopss fhort in his way ; neither retracting it, nor carrying it through. He talksabout affuciating wi:h each fyllible the idea of its proper found, and yet he gives us but feven fyllables, as though there were no more than feven founds. This can never be admitted; and even Mr. Adgate is more fober, as often as he looles fight of his falfe theory. He teils us, that the C cliff is the eleventh, and the G cliff in the treble the fifteenth found ; and repeatedly afferts, that the extent of the human voice, from the bafs to the treble inclufive, comprehends three octaves, or twenty two founds. If then he wouli afociate to each fyllable the idea of a certain found, inftead of feren, he muft, upon his own footing, ufe twenty two fyllables ; exclu fve of the femi toncs. He entircly coufounds the ufe of the terms, notes, jounds, ard fyllabl's; for he afferts, that experience teaches us to affociate certain fyllables with the ideas of their proper founds. The tact is, we never do affociate a certain fyllable with the idea of a proper found. Experience teaches us to know what founds, notes, differently fituared umm the ftave, ftand for; or rather, our feeing the notes upon the ftave excites in our minds the ileas of the proper founds, by which they are to be expreffed; and when they are once excited, they mav be expreffed by one, or by four, or by feven, or by all the fyllables in a common pralm. The ideas of the founds being excited, we can as well exprefs one found by tain, the key note, and another by faw, the fourth abow the key upon the common method, as we can exprefs one found by tux, and ancther, at an offave's d, tance, by faw, upon Mr. Adgate's method.

Will he contradict himfelf where he is right, and attempt to maintain himfelf where he is wrong, by endeavoring to prove, that there are but feven founds; and that, he has given a name to each of them ? It will be of no avail to him to fly to the philofophers for fhelter. They would be afhamed to protect him. They have told us indeed, that there are feven kinds of lounds, differing in their natures and general properties; but I believe, it was left for Mr. Adgate to difcover, that there were abfolutely no more than jeven founds. Had the philofophers told us, that there were but feven different kinds of animals upon the earth, would it have followed that there were but jeven animals? The kinds might have been feven, while the number of diftinct, proper animals might have been unlimited; as the kinds of founds are feven, while the number of diftinct and proper founds is unlimited. Had a man undertaken to give names to each of thefe diftinct and proper animals, the number of his names mutt have been unlimited; and had Mr. Adgate carried his plan through, and affociated a fyllable to each diftinct and proper found, his fyllable muft have been unlimited; I may add, unintelligibly confufed.

I have now confidered the grand fuperiority of Mr. Adgate's plan, as far as it is placed in the addition of three finging fyllables. There is one thing more, upon which confiderable ftrefs is laid, and it fhall not be neglected. It is the method, which he has adopted for the purpofe of aequiring the femi-tones. He propofes altering the fyllables, fa, fo, ba, do, into fe, fe, be de. But this, as I before hinted, is not at all peculiar to his fyttem ; for it would be as eafy upon the common method to change faw, fol into fe , fe in the repectition, as to change ba, do into be, de upon his plan. His propofed alteration, he has taken from the Germans, who fing by letter. In practifing mufic, they make ufe of fevenletters; and for the accidental flats and fharps, they introduce thofe, which are different, calling them, flat and fharp letters. But before Mr. Adgate proceeded to calculate upon the advantages of his propofal, he ought to have proved, that it was mere eafy to fharp a found by the fyllables, fe and fe, than by faw and fol. The accidental femi-tones are not to be exclufively expreffed by any particular kind of fyllables; if fo, they could not be fung to the various fyllables in a pfalm or hymn, to which they indifcriminately fall. They are difcovered by means of the flats, fharps and naturals inferted in a tune, and when once difcovered, they nay be fung as well, and even better by $f 2 w$, than by fe. Feeing a found ddes not fharp it. Mr. Adgate, in treating upon femitones, feems to have continued his inconfiftency of imagining a kind of a neceffary connection between founds, and the fyllables by which they are expreffed ; and accordingly, when the me ( mi ) is preceded by an accidental flat, or natural, he tells us to, maw it ; that is, give it a duller found. This feems to be going upon the prefumption, that it is always a fharp found, when exprelled by the fyllable, me. But the founds ofine, fe, fe, de, and thelike, are not fharp founds; unlefs finging through the teeth, is what conftitutes the fharpnefs of founds. That thefe fyllables are dentals, will be allowed : and that, if ufed in
finging, they will lead to a habit of finging through the teeth, can not be denied; but, that comprefling the teeth together, and forcing the found violently through them, is what conftitutes the fharping of mulfical tones, will be denied. By the various authors, which I have confulted upon the fubject of founds, previous to Mr. Adgate, I have been led io believe, that a round pipe wotld produce a fharped found, as well as a natural or flatted found; but now, I am taught to believe, that it depends upon the flatnefs of the pipe. It is no longer any matter about its fize, or length, for a flat or lharp found depends upon the fhape of the pipe.

I find, that thofe who have adopted Mr. Adgate's plan, inftead of fharping founds properly, only fing them through the teeth; and in this way they fharp founds, where they ought not to be fharped. When ever they fing the fyllable ba, to a note, they, fharp it to a degree ; and the found of ba, is as inuch fharper than the found of faw, as the found of be is fharper than that of ba.

I ana very confident, that a perfon will obtain a knowledge of the femi-tones fooner without Mr. Adgate's helps, than with; for fo long as he depends upon the fyllables for his knowledge of the founds, he will not attend to them by his ear ; and until he can clearly difcover the half-tones by his ear, he will inevitably be ignorant of them. I will mention another objection. If the founds of fe, fe, de, \&ec. are fharp founds, thenall fimilar fyllables will alfo produce fharp founds; and the Englifh language abounds with them, fo that almoft every note in a common plain tune, fung to a praln of a moderate length, will be iharped, or fung through the teeth, before the pfalm is concluded. This objection is not imaginary. Of its reality, I am certain, from the performance of thofe, who have been taught upon Mr. Adgate's plan. And this objection affects, not plain tunesonly ; it alfo extends to all mufic whatfoever. Even mufic, fet to particular words, muft be altered: for, in a great variety of inftances, there are of this kind of fyllables applied to notes, which are not fharped. Mr. Adgate afferts, without any foundation, that the common method, in fome inftances deftroys the beauty of compofition; but I think, that his method deftroys the beauty of compofition, almoft univerfally. It is in vain for him to tell us, that we may make ufe of thefe fyllables, as affifants to learn the fharped notes, and then fing thefe fame, or finilar fyilables, without fnarping the notes, which they are ufed to exprefs.

But after all Mr. Adgate's boafting about his new and improved plan, he has led us into a labyrinth, and meanly deferted us, without condueting us through; fcr, except the mi, he has made no provifion for flatted notes, nor for iny, which
are flarped at the beginning of a tune, and reftored by accidental naturals. Inftances of which are very common in the fublimeft pieces of mufic : but upon Mr. Adgate's plan, we know not what to do with them.

I have now confidered the fuperiority of Mr . Adgate's plan with regard both to finging fyllables, and to femi-tones. Were it to my purpofe, I could cafily fhow, that he is as ignorant of language, as he is of his art ; but it has been my bufinefs to expofe the errors of his fyftem, not his grammatical blunders; and I fhall now take my leave, for the prefent, of the new and improved plan of Solfaing, by Andrew Adgate, P. U. A ; and leave the reader to make his own reflections.



No.I. :Shiladelphia.

:S.Thou art my portion, O my $\mathrm{m}_{\mathrm{G}}$ God; Soon as I know thy way, My heart makes
 x.) 3 品
 hafle t'o-bey thy word, And fuf-fers no de-lay $: \mathrm{S}^{\text {I I }}$ choofe the path of heav'aly truth, And









ven-geance and com-paf...-fion join in their di.-vin...eft forms. Here the whole वन व कf d
 De i-:-ty is known, Nor dares a crea-ture guefs, Which of the glo ries bright eft





 faints be low the rkies Their humble praifes bring their humble praifes hring? Tis his al-


 mighty love, His counfel and his care, Preferves us fafe from fin and death from fin and death,





Then all the chofen feed, Shall meef around his throne, Shall blefs the conduct of his grace,





