but if this plan do not suit them, there is no alternative but controversy. Unless holding their tongues be agreeing, men cannot agree till they have found something to agree upon: that first step made, controversy will speedly diminish, as it has constantly done in science, since the first spot of nentral was won. Like a clearing in the woods, it has grown with a progress constantly accelerated, as the extended circumference afforded room for more pioneers to work without collision, and the extended area more ground for their support, and for the amusement of those of your correspondent's way of thinking (for even they clash when they have not standing-room). But neither the old plan of continued autension, nor his new one of contented possessiun, is applicable where the first clearing has not been commenced. Like all who have undertaken to write on architecture, for many years past, I have done so with the settled conviction that whatever principles may have been discovered, not one has yet been agreed upon,—that the entire work of establishing them has yet to be commenced. And this is, I suppose, what your correspondent calls being "thrown almost entirely on our own resources, to navi-gate a ship without compass or rudder." But he is quite mistaken: we have for resources a mass of literature more voluminous, perhaps, than that relating to any other one art or secience, and for compass and rudder the simple

The "rude huts" of which he speaks, whether rude or not, were artistic huts. We have as good evidence of this as we can have, short of ocular testimony, since every other object preserved from that age and country is artistic. With thanks for the information that "Grecian ladies had not the comforts or con-"Grecian ladies had not the comforts or conveniences of one of our cottagers' wives," I was assure of this, but was alluding to a still stranger fact, equally worthy of his attention; vis., that English ladies have not and can not obtain objects of such pure taste (i. e., such congruity, such studied design, such condensed one of refined thought) as were to be found in and refined thought), as were to be found in the cottages of ancient Greece, Plantagenet England, or perhaps modern Ceylon. Com-forts and conveniences are not the only or chief good things of this life, except in the estimation of men varging towards second childhood, or nations verging toward second

savagehood.

The nest two quotations which he brings together as a specimeo of my "hasty and fal-lacious reasoning," will better serve as a spe-cimen of his love of truth. You will perceive, on referring to them, that, occurring some pages apart, they relate to two widely different objects, the first to architectural expression, the second to what I have, in compliance with an established custom, though reductantly on account of its ragueness, termed the poetry of architecture. It is to the former, expression, that I assert those who have the misfortune to grow up in modern English cities prove themgrow up in modern English cities prove them-selves, in general, totally deadened; and who-ever is so, may well be said to be deadened to the whole art. Taste is impossible to him, for, if he cannot distinguish one expression from another, how can he tell whether the expression of a given building he right or wrong? But this depresation of taste need not prevent him from seeing and acknowledg-ing, in the triumphs of the art, something not present in its every-day productions. It is doubtful whether any one is blind to this, at least when accompanied by greatness of scale, least when accompanied by greatness of scale, as in all the examples given. It is just the same in other arts. A man may discover, without being told so, that Shakspeare and Milton are superior to modern poets, and yet, Muton are superior to modern poets, and yet, on seeing two verses in a newspaper, may lack the taste to prefer that one which ought to be preferred. It is the peculiar merit of works of the highest excellence, that false taste, whether arising from neglect or misculture, cannot prevent their superiority from being confessed, though only an infinitesimal part of

it may be seen.

I do not give this explanation in defence of opinions (which must be left to stand or fall I do not give this explanation in defence of opinions (which must be left to stand or fall on their own merita), but to couble such of your correspondent's version of them to judge (not whether they are right or wrong but) to whom they are indabted for the "basty and fallacious reasoning," the "monatrous conchision," and in the process of the proces

the "insult to common sense." I do not pretend to say that the reasoning on my side is not fallacious—time only one decide that—but not fallacious—time out one useque that—out I do assert that your correspondent is greatly mistaken in supposing it hasty, and will find it is not hastily to be disposed of.

To the next fallacy, vis., that no knowledge of an art is needed to distinguishite differences

To the next fallacy, vis., that he knowledge of an art is needed to distinguish its differences of expression, I plead guilty, and will admit its fallacy as soon as he shows that musical knowledge is required to distinguish a dance from a dirge, or produces any fustic so ignorant as not to perceive which is meant to be merry and which soleme. He is quite right when he says, that "if art he anything, if guoine he anything, we may be quite sure that they do not thus display themselves all at once: "——who said they did? But expression is art must wholly or partly display itself at once, and that to the most ignorant, or it is not expression at all. He is quite right, too, when he says of works of genius, that "they require the study of an educated and islaned mind for their [due] appreciation;" but unless they have also something to affect the totally unclusted, they are no more works of art than the Novom Organum, or the Frincipis. It is true alike of all works that the more study and culture is brought to their estantiation (short of that of their author himself), the more fully will they be appreciated; but those which cannot be appreciated at all sithout auch prewill they be appreciated; but those which cannot be appreciated at all without such preparation are not art, but scien

Myobject in addressing you however, is not to defend opinions, but the far less pleasant task of pointing out injurious facts. The question is now whether cortain opinions of mine are true, but whether your correspondent has intended to give a true account of them. His last remark relates to something which he assumed I would say, vis., that such an appreciation of a nicerca as cost. account of them. He least remark relates to something which he are all would say, vis., that such an appreciation of a picture as cost Sir Joshua Reynolds weeks of study, "ought to be roused at once in the saind of the child and the rustic." You can decide whether anything which I did say could possibly be twisted into such a conclusion.

and the rustic." You can decide whether anything which I did say sould possibly be twisted into such a conclusion.

I have the more faith in your importality as to these matters of fact, because in at least two matters of opinion we professedly differ. But even if these points were much mure important—if many other points of my creed depended on them (which is not the base)—I do not see why the difference should lead to any such language being used between us as that used by the "Amateur." What if I consider the expression of unselfish design necessary to distinguish architecture from building, and you consider it unnecessary? The hypothesis is only a stop-gap, ready to be removed with pleasure the moment a more efficient one is found. What if you consider the old parish churches to be good. Gothic, and I think them mostly bad Gothic? I do not believe either opinion to have been hastily formed, or without long and attentive study; and so far from leading us to use hard names, I believe these differences might increase our good-will to each other, and to all who have these two points in common,—that they have bestowed much study on the same subjects and with the same object—the discovery of truth. same object—the discovery of truth.

E. L. GARBETT.

A WORD TO ARCHITECTS' PUPILS.

WHATEVER may be the opinion of the pupils who have addressed you, I cannot help thinking that they are by no means the sub-

jects for a Jeremiad.

jects for a Jeremiad.

Having in my own pupilage gone through a course of fencing with T squares, loungeing in carte at a mark on the wall, and reading James's novels in office hours; and knowing, from experience, how these and the like practices engender a habit of loitering and dallying, of getting through time, rather than of laying it out to the best sdvantage, I should be glad if I could be of service to othere, in warning them of tha danger they incur; and herein, I would more especially address myself to your correspondence.

blush of shame should have suffused their cheeks, when they confessed how recent was their acquaintance with what has been learnt for amusement by many of the other s Do they mers alphabet of their profession. Do they remember the waggooer in the fable, who, when his waggon stuck in the mud, called upon Hercules and all the gode to come to his assistance; but, no aid appearing, he was com-pelled to remain where he was, natil a countyman, chancing to pass, recommended him to put his own shoulders to the wheel. Let them apply the moral of this fable, with which, in their younger years, they must be moral of the fable, with which, in their younger years, they must have been familiar. It is not usual for an architect to do more towards the education of his pupils than allow them the negative benefit of acquiring information from the drawings with which, esther in tracing, or in completing, they are concerned.

It is a system of "picking up" what they can. These hints are to he improved upon by the proper employment of the time after they have left the office. And it may be made a fair matter of question whether what is ac-quired out of office hours he not the more valuable and precious from its being the pro-duct of self-education.

But, while they are thus accking an acquaintance with their own profession, assisted by the elementary works published for their especial benefit, they should not exempt thein-selves from those severer studies that train the mind to essay the highest efforts. If they do neglect the disciplining and educating of their own minds, which is so essentially requisite own minds, which is so essectially requisite before they can make any progress in science, they may be sure they will repeat them hereafter of such neglect. What more particularly must be insisted upon is the guarding against the contracting of bad babits. Every one knows how easily habits are formed, but especially such as are had; and of all bad babits, idlences is the worst. It is as difficult one; id of and proves to the full as great. to get rid of, and proves to the full as great an encumbrance as the old man of the sea who rode upon Sinbad's shoulders. "A husy man rode spon Sinbad's shoulders. "A husy man is troubled with but one devil, but the idle man with a thousand," says the Turkish proverb. It is to be feared these pupils are not speaking so figuratizely, when they say they "have sat for a long time with their hands before them;" and, if the conjecture be correct, here then is the first toil they have to ract, here then is the first soil they have to undergo—the first step upon the ladder of unefulness—to unlearn a most pernicious habit. But, if they are in earnest in wishing to be guided, they will, without doubt, instead of passively submitting to the domination of the trant, by a continued course of activity, wently with and subdite this formidable outs. wrestle with and subdue this formidable antaguoist to their advancement,—from every struggle gathering fresh strength, like the fabled Anusus in hie contest with Hercules, but unlike him, inasmuch as they will come

out conquerors.

One stumbling-block in the path of architects' pupils is, that they are apt to imagine themselves destined to strike out a new style. Their language, individually, is, "Who knows but what I may invent a style of architecture utterly unknown before?" This mental hallucination cannot be too rudely dispelled. I am not hardy enough to assert that, because a thing has not been, it may not be; but, from analogy, it may be safely asserted, that no one can hope to invent a new style of architecture can hope to invent a new style of architecture without having first learnt what le already extant, with all the mechanical contrivances the collective wisdom of centuries has discovered. Lord Bacon did not publish his "Novum Organum" until he had pondered deeply the systems of logic bequeathed by the ancients. That great man occupied himself till his sixtieth year in the studies necessary to produce that work and confied it no less than produce that work, and copied it no less than twelve times, revising, correcting, and altering it year by year. What a noble example of in-dustry to men in all time! Those whose names stand highest in our own profession will readily admit. (for diffidence is ever the attribute of real genius) how vast are the fields of