## PEN DRAWING

an illustrated treatise



Charles D. MaGinnis

conventions; and while misguided ambition may set these conventions aside to hammer out effects from an unwilling medium, the triumph is only mechanical; Art does not lie that way.

The Province of the Pen Ought the pen, then, to be persuaded into the province of the brush? Since the natures of the two means differ, it does not stultify the water-color that it cannot run the deep gamut of oil. Even if the church-organ be the grandest and most comprehensive of musical instruments we may still be permitted to cherish our piano. Each has its own sphere, its own reason for being. So of the pen,—the piccolo flute of the artistic orchestra. Let it pipe its high treble as merrily as it may, but do not coerce it into mimicking the bassoon.

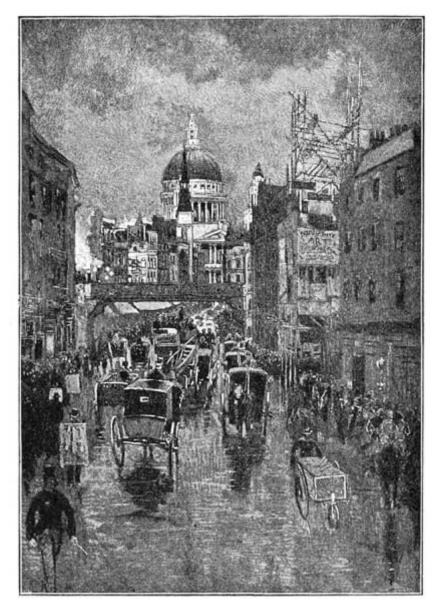


FIG. 1 JOSEPH PENNELL

Pen drawing is most apt to lose its individuality when it begins to assume the characteristics of wash-drawing, such as an elaborate massing of grays, small light areas, and a general indirectness of method. A painter once told me that he was almost afraid to handle the pen,—"It is so fearfully direct," he said. He understood the instrument, certainly, for if there is one characteristic more than another which should distinguish pen methods it is Directness. The nature of the pen seems to mark as its peculiar function that of picking out the really vital

features of a subject. Pen drawing has been aptly termed the "shorthand of Art;" the genius of the pen-point is essentially epitome.

If we turn to the brush, we find its capacity such that a high light may be brought down to a minute fraction of an inch with a few swift strokes of it; whereas the tedious labor, not to speak of the actual technical difficulties, encountered in attempting such an effect of color with pen and ink, indicates that we are forcing the medium. Moreover, it is technically impossible to reproduce with the pen the low values which may be obtained with the brush; and it is unwise to attempt it. The way, for example, in which Mr. Joseph Pennell handles his pen as compared with that in which he handles his brush is most instructive as illustrating what I have been maintaining. His pen drawings are pitched in a high key,—brilliant blacks and large light areas, with often just enough half-tone to soften the effect. His wash-drawings, on the contrary, are so utterly different in manner as to have nothing in common with the others, distinguished as they are by masses of low tone and small light areas. Compare Figs. 1 and 5. Observe that there is no straining at the technical capacity of the pen or of the brush; no attempt to obtain an effect in one medium which seems to be more naturally adapted to the other. Individuality is imparted to each by a frank concession to its peculiar genius.



FIG. 2 MAXIME LALANNE

Examples of Good Style I have said that the chief characteristic of pen methods is Directness. I think I may now say that the chief element of style is Economy of Means. The drawing by M. Maxime Lalanne shown in Fig. 2 is an excellent example of this economy carried to its extreme. Not a stroke could be spared, so direct and simple is it, and yet it is so complete and homogenous that nothing could be added to make it more so. The architecture is left without color, and yet we are made to feel that it is not white—this subtle suggestion of low color being obtained by a careful avoidance of any strong black notes in the rendering, which would have intensified the whites and lighted up the picture. Fig. 3, by the same artist, is even more notable by reason of the masterly breadth which characterizes the treatment of a most complicated subject. A comparison of these with a drawing of the Restoration House, at Rochester, England, Fig. 4, is instructive. In the latter the method is almost painfully elaborate; nothing of the effect is obtained by suggestion. The technique is varied and interesting, but the whole drawing lacks that individual something which we call Style. In the Lalanne drawings we see foliage convincingly represented by means of the mere outlines and a few subtle strokes of the pen. There is no attempt at the literal rendering of natural objects in detail, all is accomplished by

suggestion: and while I do not wish to be understood as insisting upon such a severely simple style, much less upon the purist theory that the function of the pen is concerned with form alone, I would impress upon the student that Lalanne's is incomparably the finer manner of the two.



FIG. 3 MAXIME LALANNE



FIG. 4

FROM A PHOTOGRAPH

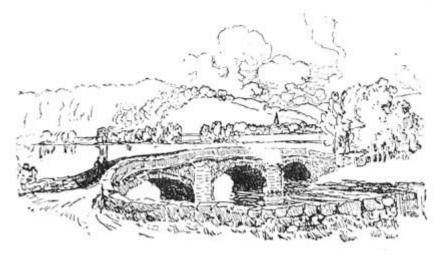


FIG. 5

## JOSEPH PENNELL

A Word of Advice Between these two extremes of method there is a wide latitude for individual choice. Contrast with the foregoing the accompanying pen drawing by Mr. Pennell, Fig. 5, which gives a fair idea of the manner of this admirable stylist. Compared with the sketches by Lalanne it has more richness of color, but there is the same fine restraint, the same nice regard for the instrument. The student will find it most profitable to study the work of this masterly penman. By way of warning, however, let me remind him here, that in studying the work of any accomplished draughtsman he is selecting a style for the study of principles, not that he may learn to mimic somebody, however excellent the somebody may be; that he must, therefore, do a little thinking himself; that he has an individuality of his own which he does not confess if his

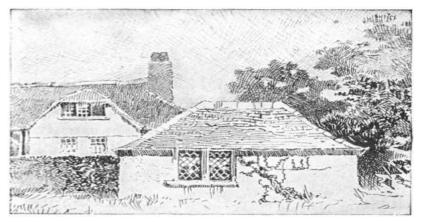


FIG. 6

B. G. GOODHUE



FIG. 7

HERBERT RAILTON

Variety of Line The second requisite is Variety of Line,—not merely variety of size and direction, but, since each line ought to exhibit a feeling for the particular texture which it is contributing to express, variety of character. Mr. Gibson's manner of placing very delicate gray lines against a series of heavy black strokes exemplifies some of the possibilities of such variety. Observe, in Fig. 6, what significance is imparted to the heavy lines on the roof of the little foreground building by the foil of delicate gray lines in the sky and surrounding roofs. This conjunction was employed early by Mr. Herbert Railton, who has made a beautiful use of it in his quaint architectural subjects. Mr. Railton's technique is remarkable also for the varied direction of line and its expression of texture. Note this characteristic in his drawing of buttresses, Fig. 7.

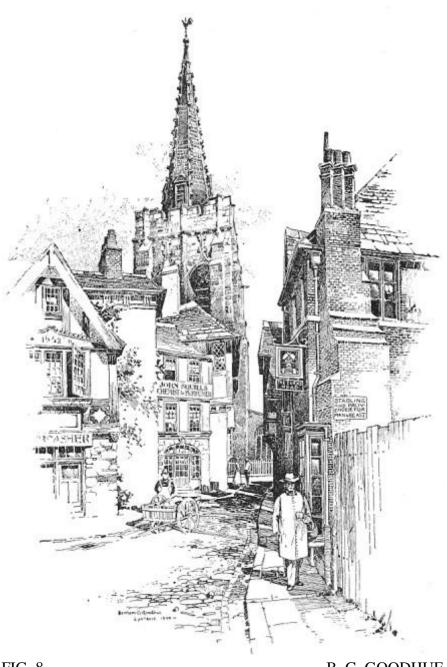
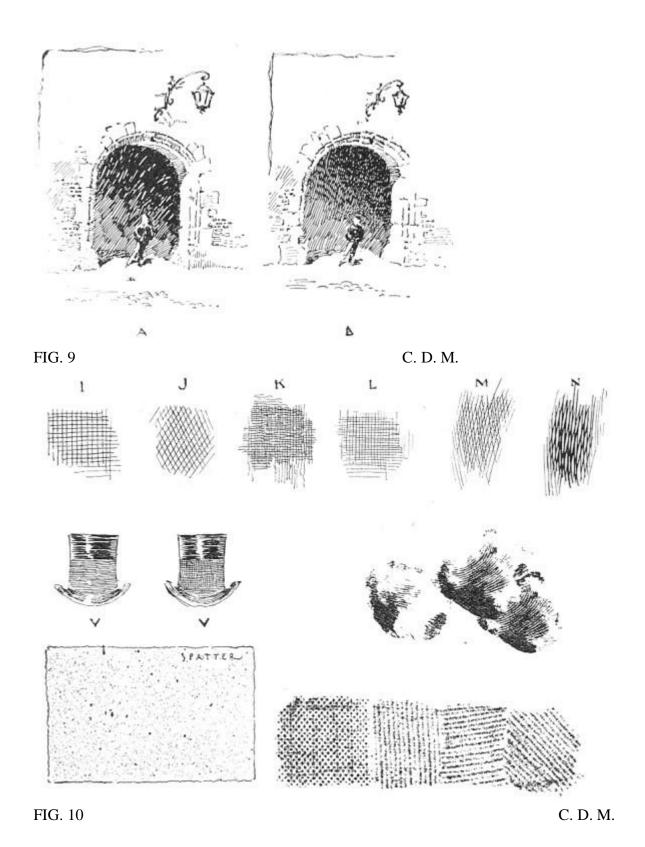


FIG. 8



Economy of Method The third element of good technique is Economy and Directness of Method. A tone should not be built up of a lot of meaningless strokes. Each line ought, sensibly and directly, to contribute to the ultimate result. The old mechanical process of constructing tones by cross-hatching is now almost obsolete. It is still employed by modern pen draughtsmen, but it is only one of many resources, and is used with nice discrimination. At times a cross-hatch is very desirable and very effective,—as, for example, in affording a subdued background for figures having small, high lights. A very pretty use of it is seen in the tower of Mr. Goodhue's drawing, Fig. 8. Observe here how the intimate treatment of the roofs is enhanced and relieved



FIG. 11 MARTIN RICO

Methods of Tone-Making I have shown various methods of making a tone in Fig. 12. It will be observed that Rico's shadow, in Fig. 11, is made up of a combination of "B" and "C," except that he uses "B" horizontally, and makes the line heavy and dragging. The clear, crisp shadows of Vierge are also worthy of study for the simplicity of method. This is beautifully illustrated in the detail, Fig. 13. It would be impossible to suggest atmosphere more vibrating with sunlight; a result due to the transparency of the shadows, the lines of which are sharp and clean, with never a suggestion of cross-hatch. Notice how the lines of the architectural shadows are stopped abruptly at times, giving an emphasis which adds to the brilliancy of the effect. The drawing of the buildings on the canal, by Martin Rico, Fig. 14, ought also to be carefully studied in this connection. Observe how the shadow-lines in this drawing, as in that previously mentioned, are

made to suggest the direction of the sunlight, which is high in the heavens. An example of all that is refined and excellent in pen technique is the drawing by Mr. Alfred Brennan, Fig. 15. The student would do well to study this carefully for its marvellous beauty of line. There is little hatching, and yet the tones are deep and rich. The wall tone will be found to be made up similarly to "A" and "H" in Fig. 12. The tone "B" in the same Figure is made up of lines which are thin at the ends and big in the middle, fitting into each other irregularly, and imparting a texture somewhat different from that obtained by the abrupt ending of the strokes of "A." This method is also employed by Brennan, and is a very effective one. A good example of the use of this character of line (unknitted, however) is the drawing by Mr. Leslie Willson, Fig. 16. The irregular line "C" has good possibilities for texture, and the wavy character of "D" is most effective in the rendering of shadows, giving a certain vibration to the atmosphere. "E" and "F" suggest a freer method of rendering a tone; while "G" shows a scribbling line that is sometimes employed to advantage. The very interesting texture of the coat, Fig. 17, is made with a horizontal line having a similar return stroke, as may be noticed where the rendering ends. There are times when an irresponsible sort of line is positively desirable,—say for rough foreground suggestion or for freeing the picture at the edges.

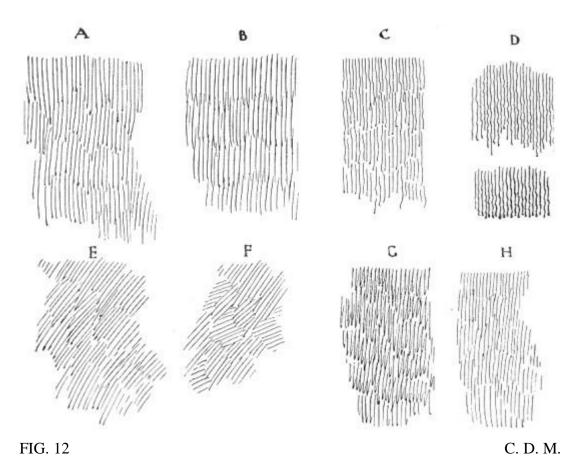




FIG. 13 DANIEL VIERGE



FIG. 14 MARTIN

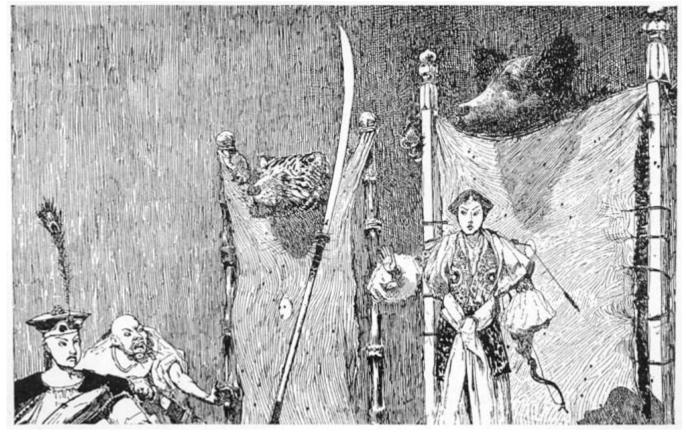


FIG. 15 ALFRED BRENNAN



FIG. 16 LESLIE WILLSON

Outline I have invariably found that what presents the chief difficulty to the student of pen and ink is the management of the Outline. When it is realized that, by mere outline, one may express the texture of a coat or a tree or a wall without any rendering whatever, it will be seen that nothing in pen drawing is really of so much importance. Notice, for example, the wonderful drawing of the dog in Fig. 34. Again, if a connected line had been used to define the corners of Railton's buttresses in Fig. 7 all the texture, would have been destroyed. Instead of this he has used a broken outline, sometimes omitting it altogether for a considerable space. On the ledges, too, the lines are broken. In Rico's drawing, Fig. 11, all the outlines may be observed to have a break here and there. This broken line is particularly effective in out-door subjects, as it helps to suggest sunlit atmosphere as well as texture.



FIG. 17 DRAWING FROM A PHOTOGRAPH

Architectural outlines, however, are not particularly subtle; it is when we come to render anything with vague boundaries, such as foliage or clouds for example, that the chief difficulties are encountered. Foliage is an important element of landscape drawing and deserves more than passing consideration. To make a successful rendering of a tree in pen and ink the tree must be first well drawn in pencil. It is absolutely impossible to obtain such a charming effect of foliage as that shown in Mr. Pennell's sketch, Fig. 18, without the most painstaking preparation in pencil. The success of this result is not attributable merely to the difference in textures, nor to the direction or character of the line; it is first of all a matter of good drawing. The outline should be free and subtle so as to suggest the edges of leafage, and the holes near the edges should be accented, otherwise they will be lost and the tree will look solid and characterless. Observe, in the same drawing, how Mr. Pennell suggests the structure of the leafage by the irregular outlines which he gives to the different series of lines, and which he emphasizes by bringing the lines to an abrupt stop. Observe also how the stronger texture of the tree in Fig. 19 is obtained by making the lines with greater abruptness. Compare both of these Figures with the foreground trees by the same artist in Fig. 20. The last is a brilliant example of foliage drawing in pen and ink.

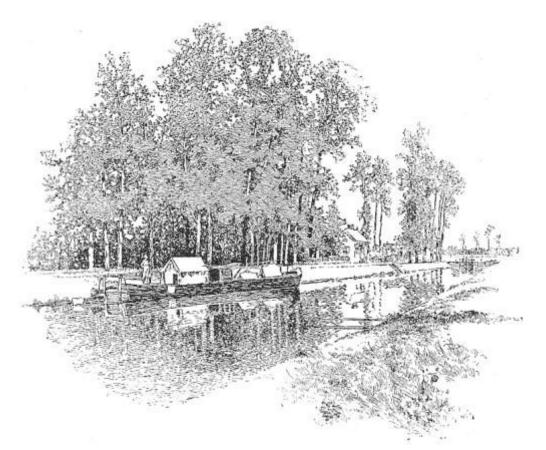


FIG. 18 JOSEPH PENNELL



FIG. 19 JOSEPH PENNELL



FIG. 20 JOSEPH PENNELL



FIG. 21 E. DANTAN

Textures The matter of Textures is very important, and the student should learn to differentiate them as much as possible. This is done, as I have already said, by differences in the size and character of the line, and in the closeness or openness of the rendering. Observe the variety of textures in the drawing of the sculptor by Dantan, Fig. 21. The coat is rendered by such a cross-hatch as "N" in Fig. 10, made horizontally and with heavy lines. In the trousers the lines do not cross but fit in together. This is an excellent example for study, as is also the portrait by Raffaëlli, Fig. 22. The textures in the latter drawing are wonderfully well conveved,—the hard, bony face, the stubby beard, and the woolen cap with its tassel in silhouette. For the expression of texture with the least effort the drawings of Vierge are incomparable. The architectural drawing by Mr. Gregg in Fig. 50 is well worth careful study in this connection, as are all of Herbert Railton's admirable drawings of old English houses. (I recommend the study of Mr. Railton's work with a good deal of reservation, however. While it is admirable in respect of textures and fascinating in its color, the values are likely to be most unreal, and the mannerisms

are so pronounced and so tiresome that I regard it as much inferior to that of Mr. Pennell, whose architecture always *appears*, at least, to have been honestly drawn on the spot.)



FIG. 22 J. F. RAFFAËLLI

The hats in Fig. 10 are merely suggestions to the student in the study of elementary combinations of line in expressing textures.

Drawing for Reproduction As the mechanical processes of Reproduction have much to do with determining pen methods they become important factors for consideration. While their waywardness and inflexibility are the cause of no little distress to the illustrator, the limitations of processes cannot be said, on the whole, to make for inferior standards in drawing, as will be seen by the following rules which they impose, and for which a strict regard will be found most advisable.

First: Make each line clear and distinct. Do not patch up a weak line or leave one which has been broken or blurred by rubbing, for however harmless or even interesting it may seem in your original it will almost certainly be neither in the reproduction. When you make mistakes, erase the offensive part completely, or, if you are working on Bristol-board and the area of unsatisfactoriness be considerable, paste a fresh piece of paper over it and redraw.

Second: Keep your work open. Aim for economy of line. If a shadow can be rendered with twenty strokes do not crowd in forty, as you will endanger its transparency. Remember that in

## **VALUES**

The Color Scheme After the subject has been mapped out in pencil, and before beginning the pen work, we have to consider and determine the proper disposition of the Color. By "color" is meant, in this connection, the gamut of values from black to white, as indicated in Fig. 23. The success or failure of the drawing will largely depend upon the disposition of these elements, the quality of the technique being a matter of secondary concern. Beauty of line and texture will not redeem a drawing in which the values are badly disposed, for upon them we depend for the effect of unity, or the pictorial quality. If the values are scattered or patchy the drawing will not focus to any central point of interest, and there will be no unity in the result.

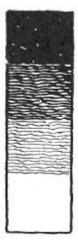


FIG. 23 C. D. M.

There are certain general laws by which color may be pleasingly disposed, but it must be borne in mind that it ought to be disposed naturally as well. By a "natural" scheme of color, I mean one which is consistent with a natural effect of light and shade. Now the gradation from black to white, for example, is a pleasing scheme, as may be observed in Fig. 24, yet the effect is unnatural, since the sky is black. In a purely decorative illustration like this, however, such logic need not be considered.



FIG. 24 D. A. GREGG

Principality in the Color-Scheme Since, as I said before, color is the factor which makes for the unity of the result, the first principle to be regarded in its arrangement is that of Principality,—there must be some dominant note in the rendering. There should not, for instance, be two principal dark spots of equal value in the same drawing, nor two equally

prominent areas of white. The Vierge drawing, Fig. 25, and that by Mr. Pennell, Fig. 5, are no exceptions to this rule; the black figure of the old man counting as one note in the former, as do the dark arches of the bridge in the latter. The work of both these artists is eminently worthy of study for the knowing manner in which they dispose their values.



FIG. 25 DANIEL VIERGE

Variety The next thing to be sought is Variety. Too obvious or positive a scheme, while possibly not unsuitable for a conventional decorative drawing, may not be well adapted to a perspective subject. The large color areas should be echoed by smaller ones throughout the picture. Take, for example, the Vierge drawing shown in Fig. 26. Observe how the mass of shadow is relieved by the two light holes seen through the inn door. Without this repetition of the white the drawing would lose much of its character. In Rico's drawing, Fig. 11, a tiny white spot in the shadow cast over the street would, I venture to think, be helpful, beautifully clear as it is; and the black area at the end of the wall seems a defect as it competes in value with the dark figure.



FIG. 26 DANIEL VIERGE

*Breadth of Effect* Lastly, Breadth of Effect has to be considered. It is requisite that, however numerous the tones are (and they should not be too numerous), the general effect should be simple and homogeneous. The color must count together broadly, and not be cut up into patches.



FIG. 27 HARRY FENN

It is important to remember that the gamut from black to white is a short one for the pen. One need only try to faithfully render the high lights of an ordinary table glass set against a gray background, to be assured of its limitations in this respect. To represent even approximately the subtle values would require so much ink that nothing short of a positively black background would suffice to give a semblance of the delicate transparent effect of the glass as a whole. The gray background would, therefore, be lost, and if a really black object were also part of the picture it could not be represented at all. Observe, in Fig. 27, how just such a problem has been worked out by Mr. Harry Fenn.

It will be manifest that the student must learn to think of things in their broad relation. To be specific,—in the example just considered, in order to introduce a black object the scheme of color would have needed broadening so that the gray background could be given its proper value, thus demanding that the elaborate values of the glass be ignored, and just enough suggested to give the general effect. This reasoning would equally apply were the light object, instead of a glass, something of intricate design, presenting positive shadows. Just so much of such a design should be rendered as not to darken the object below its proper relative value as a whole. In this faculty of suggesting things without literally rendering them consists the subtlety of pen drawing.

It may be said, therefore, that large light areas resulting from the necessary elimination of values are characteristic of pen drawing. The degree of such elimination depends, of course, upon the character of the subject, this being entirely a matter of relation. The more black there is in a drawing the greater the number of values that can be represented. Generally speaking, three or four are all that can be managed, and the beginner had better get along with three,—black, half-tone, and white.



FIG. 28 REGINALD BIRCH

Various Color-Schemes While it is true that every subject is likely to contain some motive or suggestion for its appropriate color-scheme, it still holds that, many times, and especially in those cases where the introduction of foreground features at considerable scale is necessary for the interest of the picture, an artificial arrangement has to be devised. It is well, therefore, to be acquainted with the possibilities of certain color combinations. The most brilliant effect in black and white drawing is that obtained by placing the prominent black against a white area surrounded by gray. The white shows whiter because of the gray around it, so that the contrast of the black against it is extremely vigorous and telling. This may be said to be the illustrator's tour de force. We have it illustrated by Mr. Reginald Birch's drawing, Fig. 28. Observe how the contrast of black and white is framed in by the gray made up of the sky, the left side of the building, the horse, and the knight. In the drawing by Mr. Pennell, Fig. 29, we have the same scheme of color. Notice how the trees are darkest just where they are required to tell most strongly against the white in the centre of the picture. An admirable illustration of the effectiveness of this color-scheme is shown in the "Becket" poster by the "Beggarstaff Brothers," Fig. 69. Another scheme is to have the principal black in the gray area, as in the Vierge drawing, Fig. 26 and in Rico's sketch, Fig. 11.



FIG. 29 JOSEPH PENNELL



FIG. 30 B. G. GOODHUE



FIG. 31 JOSEPH PENNELL

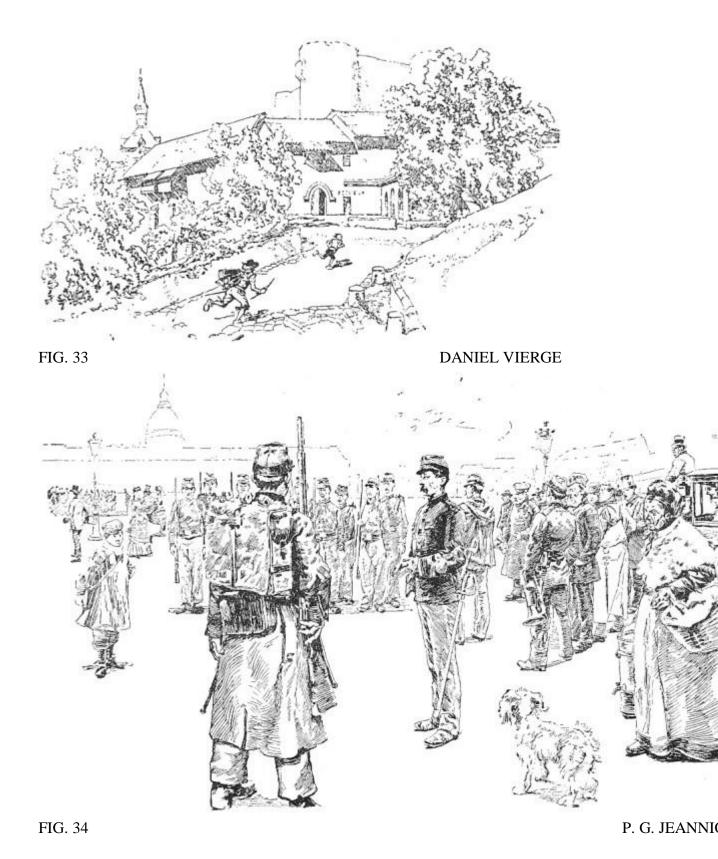
Still another and a more restful scheme is the actual gradation of color. This gradation, from black to white, wherein the white occupies the centre of the picture, is to be noted in Fig. 20. Observe how the dark side of the foreground tree tells against the light side of the one beyond, which, in its turn, is yet so strongly shaded as to count brilliantly against the white building. Still again, in Mr. Goodhue's drawing, Fig. 30, note how the transition from the black tree on the left to the white building is pleasingly softened by the gray shadow. Notice, too, how the brilliancy of the drawing is heightened by the gradual emphasis on the shadows and the openings as they approach the centre of the picture. Yet another example of this color-scheme is the drawing by Mr. Gregg, Fig. 50. The gradation here is from the top of the picture downwards. The sketch of the coster women by Mr. Pennell, Fig. 31, shows this gradation reversed.

The drawing of the hansom cab, Fig. 32, by Mr. Raven Hill, illustrates a very strong color-scheme,—gray and white separated by black, the gray moderating the black on the upper side, leaving it to tell strongly against the white below. Notice how luminous is this same relation of color where it occurs in the Venetian subject by Rico, Fig. 14. The shadow on the water qualifies the blackness of the gondola below, permitting a brilliant contrast with the white walls of the building above.

It is interesting to observe how Vierge and Pennell, but chiefly the former, very often depend for their grays merely upon the delicate tone resulting from the rendering of form and of direct shadow, without any local color. This may be seen in the Vierge drawing, Fig. 33. Observe in this, as a consequence, how brilliantly the tiny black counts in the little figure in the centre. Notice, too, in the drawing of the soldiers by Jeanniot, Fig. 34, that there is very little black; and yet see how brilliant is the effect, owing largely to the figures being permitted to stand out against a white ground in which nothing is indicated but the sky-line of the large building in the distance.



FIG. 32 L. RAVEN HILL



## **CHAPTER V**PRACTICAL PROBLEMS

I have thought it advisable in this chapter to select, and to work out in some detail, a few actual problems in illustration, so as to familiarize the student with the practical application of some of the principles previously laid down.

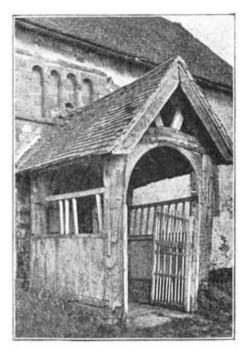


FIG. 35 FROM A PHOTOGRAPH



FIG. 36 D. A. GREGG

First Problem In the first example the photograph, Fig. 35, shows the porch of an old English country church. Let us see how this subject has been interpreted in pen and ink by Mr. D. A. Gregg, Fig. 36. In respect to the lines, the original composition presents nothing essentially unpleasant. Where the strong accent of a picture occurs in the centre, however, it is generally desirable to avoid much emphasis at the edges. For this reason the pen drawing has been "vignetted,"—that is to say, permitted to fade away irregularly at the edges. Regarding the values, it will be seen that there is no absolute white in the photograph. A literal rendering of such low color would, as we saw in the preceding chapter, be out of the question; and so the essential values which directly contribute to the expression of the subject and which are independent of local color or accidental effect have to be sought out. We observe, then, that the

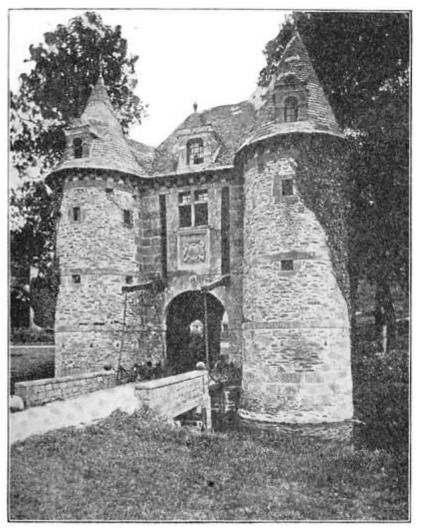


FIG. 37

FROM A PHOTOGRAPH

The next consideration is the disposition of the values. In the photograph the whites are confined to the roadway of the bridge and the bottom of the tower. This is evidently due, however, to local color rather than to the direction of the light, which strikes the nearer tower from the right, the rest of the walls being in shadow. While the black areas of the picture are large enough to carry a mass of gray without sacrificing the sunny look, such a scheme would be likely to produce a labored effect. Two alternative schemes readily suggest themselves: First, to make the archway the principal dark, the walls light, with a light half-tone for the roof, and a darker effect for the trees on the right. Or, second, to make these trees themselves the principal dark, as suggested by the photograph, allowing them to count against the gray of the roof and the ivy of the tower. This latter scheme is that which has been adopted in the sketch, Fig. 38.



FIG. 38 C. D. M.

It will be noticed that the trees are not nearly so dark as in the photograph. If they were, they would be overpowering in so large an area of white. It was thought better, also, to change the direction of the light, so that the dark ivy, instead of acting contradictorily to the effect, might lend character to the shaded side. The lower portion of the nearer tower was toned in, partly to qualify the vertical line of the tower, which would have been unpleasant if the shading were uniform, and partly to carry the gray around to the entrance. It was thought advisable, also, to cut from the foreground, raising the upper limit of the picture correspondingly. (It is far from my intention, however, to convey the impression that any liberties may be taken with a subject in order to persuade it into a particular scheme of composition; and in this very instance an artistic photographer could probably have discovered a position for his camera which would have obviated the necessity for any change whatever;—a nearer view of the building, for one thing, would have considerably lowered the trees.)



FIG. FROM A PHOTOGRAPH 39

Third Problem We will consider still another subject. The photograph, Fig. 39, shows a street in Holland. In this case, the first thing we have to determine is where the interest of the subject centres. In such a perspective the salient point of the picture often lies in a foreground building; or, if the street be merely a setting for the representation of some incident, in a group of foreground figures. In either case the emphasis should be placed in the foreground, the distant vanishing lines of the street being rendered more or less vaguely. In the present subject, however, the converging sky and street lines are broken by the quaint clock-tower. This and the buildings underneath it appeal to us at once as the most important elements of the picture. The nearer buildings present nothing intrinsically interesting, and therefore serve no better purpose than to lead the eye to the centre of interest. Whatever actual values these intermediate buildings have that will hinder their usefulness in this regard can, therefore, be changed or actually ignored without affecting the integrity of the sketch or causing any pangs of conscience.

The building on the extreme left shows very strong contrasts of color in the black shadow of the eaves and of the shop-front below. These contrasts, coming as they do at the edge of the picture, are bad. They would act like a showy frame on a delicate drawing, keeping the eye from the real subject. It may be objected, however, that it is natural that the contrasts should be stronger in the foreground. Yes; but in looking straight at the clock-tower one does not see any such dark shadow at the top of the very uninteresting building in the left foreground. The camera saw it, because the camera with its hundred eyes sees everything, and does not interest itself about any one thing in particular. Besides, if the keeper of the shop had the bad taste to paint it dark we are not bound to make a record of the fact; nor need we assume that it was done out of regard to the pictorial possibilities of the street. We decide, therefore, to render, as faithfully as we may, the values of the clock-tower and its immediate surroundings, and to disregard the discordant elements; and we have no hesitation in selecting for principal emphasis in our drawing, Fig. 40, the shadow under the projecting building. This dark accent will count brilliantly against the foreground and the walls of the buildings, which we will treat broadly as if white, ignoring the slight differences in value shown in the photograph. We retain, however, the

literal values of the clock-tower and the buildings underneath it, and express as nearly as we can their interesting variations of texture. The buildings on the right are too black in the photograph, and these, as well as the shadow thrown across the street, we will considerably lighten. After some experiment, we find that the building on the extreme left is a nuisance, and we omit it. Even then, the one with the balcony next to it requires to be toned down in its strong values, and so the shadows here are made much lighter, the walls being kept white. It will be found that anything like a strong emphasis of the projecting eaves of the building would detract from the effect of the tower, so that the shadow under the eaves is, therefore, made grayer than in the photograph, while that of the balcony below is made stronger than the shadow of the eaves, but is lightened at the edge of the drawing to throw the emphasis toward the centre.



FIG. 40 C. D. M.

To add interest to the picture, and more especially to give life to the shadows, several figures are introduced. It will be noticed that the cart is inserted at the focal point of the drawing to better assist the perspective.

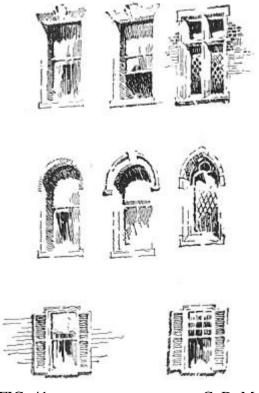


FIG. 41 C. D. M.

The student after careful study of Fig. 41 should make from it enlarged drawings, and afterwards, laying the book aside, proceed to render them in his own way. When he has done so, let him compare his work with the originals. This process ought to be repeated several times, the aim being always for *similarity*, not for *literalness* of effect. If he can get equally good results with another method he need not be disconcerted at the lack of any further resemblance.

The cornice with its shadow is another salient feature. In short shadows, such as those cast by cornices, it is well, if a sunny effect be desired, to accent the bottom edge of the shadow. The shadow lines ought to be generally parallel, but with enough variation to obviate a mechanical effect. They need not be vertical lines,—in fact it is better that they should take the same slant as the light. If they are not absolutely perpendicular, however, it is well to make them distinctly oblique, otherwise the effect will be unpleasant. A clever sketch of a cornice by Mr. George F. Newton is shown in Fig. 42. Notice how well the texture of the brick is expressed by the looseness of the pen work. Some of the detail, too, is dexterously handled, notably the bead and button moulding.

The strength of the cornice shadow should be determined by the tone of the roof above it. To obtain for this shadow the very distinct value which it ought to have, however, does not require that the roof be kept always much lighter than it. In the gable roof in Fig. 57, the tone of the roof is shaded lighter as it approaches the eaves, so that the shadow may count more emphatically. This order may be reversed, as in the case of a building with dark roof and light walls, in which case the shadow may be grayer than the lower portion of the roof, as in "B" in Fig. 44.

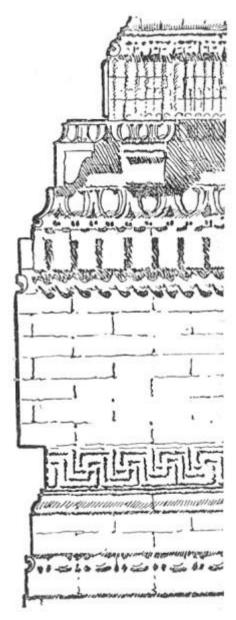
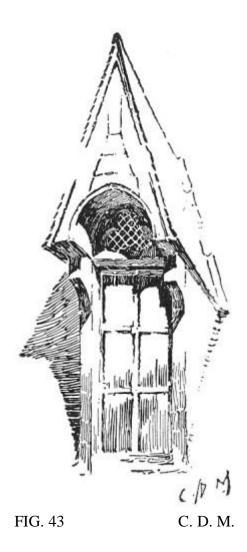


FIG. 42 GEORGE F. NEWTON

But the beginner should not yet hurry on to whole subjects. A church porch, as in Fig. 35, or a dormer with its shadow cast on a roof, as in Fig. 43, will be just as beneficial a study for him as an entire building, and will afford quite as good an opportunity for testing his knowledge of the principles of pen drawing, with the added advantage that either of the subjects mentioned can be mapped out in a few minutes, and that a failure or two, therefore, will not prove so discouraging as if a more intricate subject had to be re-drawn. I have known promising beginners to give up pen and ink drawing in despair because they found themselves unequal to subjects which would have presented not a few difficulties to the experienced illustrator. When the beginner grows faint-hearted, let him seek consolation and encouragement in the thought that were pen drawing something to be mastered in a week or a month there would be small merit in the accomplishment.



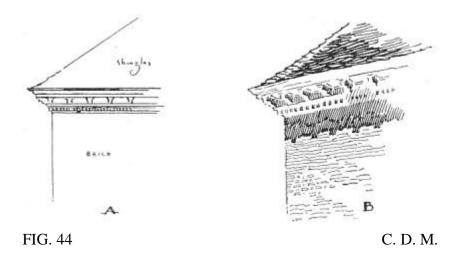
A General System It is a common fault of students to dive into the picture unthinkingly, beginning anywhere, without the vaguest plan of a general effect, whereas it is of the utmost importance that every stroke of the pen be made with intelligent regard to the ultimate result. The following general method will be found valuable.

Pencil the outline of the entire subject before beginning the pen work. It will not do to start on the rendering as soon as the building alone is pencilled out, leaving the accessories to be put in as one goes along. The adjacent buildings, the foliage, and even the figures must be drawn—carefully drawn—before the pen is taken up. The whole subject from the very beginning should be under control, and to that end it becomes necessary to have all the elements of it pre-arranged.

Arrangement of the Values Next scheme out the values. This is the time to do the thinking. Do not start out rashly as soon as everything is outlined in pencil, confident in the belief that all windows, for instance, are dark, and that you may as well make them so at once and be done with them. This will be only to court disaster. Besides, all windows are not dark; they may be very light indeed. The color value of nothing is absolute. A shadow may seem almost black till a figure passes into it, when it may become quite gray by comparison. So a window with the sun shining full upon it, or even one in shade, on which a reflected light is cast, may be brilliantly light until the next instant a cloud shadow is reflected in it, making it densely black. Arrange the values, therefore, with reference to one general effect, deciding first of all on the direction of the light. Should this be such as to throw large areas of shadow, these masses of gray will be important elements in the color-scheme. An excellent way to study values is to make a tracing-paper copy of the line drawing and to experiment on this for the color with charcoal, making several sketches if necessary. After having determined on a satisfactory scheme, put fixatif on

the rough sketch and keep it in sight. Otherwise, one is liable, especially if the subject is an intricate one, to be led astray by little opportunities for interesting effects here and there, only to discover, when too late, that these effects do not hang together and that the drawing has lost its breadth. The rough sketch is to the draughts man what manuscript notes are to the lecturer.

Treatment of Detail Do not be over-conscious of detail. It is a common weakness of the architectural draughts man to be too sophisticated in his pictorial illustration. He knows so much about the building that no matter how many thousand yards away from it he may stand he will see things that would not reveal themselves to another with the assistance of a field-glass. He is conscious of the fact that there are just so many brick courses to the foot, that the clapboards are laid just so many inches to the weather, that there are just so many mouldings in the belt course,—that everything in general is very, very mathematical. This is not because his point of view is too big, but because it is too small. He who sees so much never by any chance sees the whole building. Let him try to think broadly of things. Even should he succeed in forgetting some of these factitious details, the result will still be stiff enough, so hard is it to re-adjust one's attitude after manipulating the T-square. I strongly recommend, as an invaluable aid toward such a re-adjustment, the habit of sketching from Nature,—from the figure during the winter evenings, and out of doors in summer.



The beginner is apt to find his effects at first rather hard and mechanical at the best, because he has not yet attained that freedom of handling which ignores unimportant details, suggests rather than states, gives interesting variations of line and tone, and differentiates textures. A good part of the unpleasantness of effect will undoubtedly be found to be due to a mistaken regard for accuracy of statement, individual mouldings being lined in as deliberately as in the geometrical office drawings, and not an egg nor a dart slighted. Take, for example, the case of an old Colonial building with its white cornice, or any building with white trimmings. See the effect of such a one in an "elevation" where all the detail is drawn, as in "A," Fig. 44. Observe that the amount of ink necessary to express this detail has made the cornice darker than the rest of the drawing, and yet this is quite the reverse of the value which it would have in the actual building, see "B." To obtain the true value the different mouldings which make up the cornice should be merely suggested. Where it is not a question of local color, however, this matter of elimination is largely subject to the exigencies of reproduction; the more precisely and intimately one attempts to render detail, the smaller the scale of the technique requires to be, and the greater the difficulty. Consequently, the more the reduction which the drawing is likely to undergo in printing, the more one will be obliged to disregard the finer details. These finer details need not, however, be absolutely ignored. Notice, for instance, the clever suggestion of the sculpture in the admirable drawing by Mr. F. E. Wallis, Fig. 45. The conventional drawing of the façade, Fig. 46,

is a fine illustration of the decorative effect of color obtainable by emphasizing the organic lines of the design.

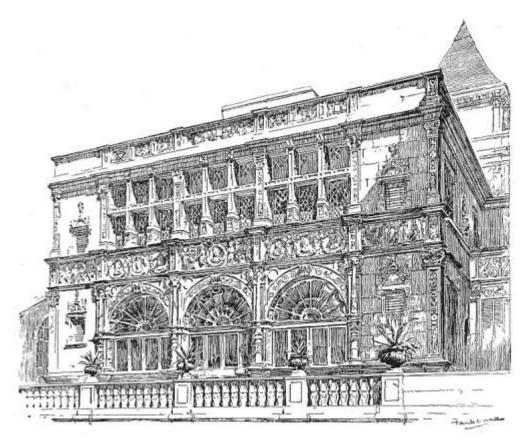


FIG. 45 FRANK E. WALLIS

Foliage and Figures The elements in a perspective drawing which present most difficulties to the architectural draughtsman are foliage and figures. These are, however, most important accessories, and must be cleverly handled. It is difficult to say which is the harder to draw, a tree or a human figure; and if the student has not sketched much from Nature either will prove a stumbling-block. Presuming, therefore, that he has already filled a few sketch-books, he had better resort to these, or to his photograph album, when he needs figures for his perspective. Designing figures and trees out of one's inner consciousness is slow work and not very profitable; and if the figure draughtsman may employ models, the architect may be permitted to use photographs.



FIG. 46

HARRY ALLAN JACOBS

Unhappily for the beginner, no two illustrators consent to render foliage, or anything else for that matter, in quite the same way, and so I cannot present any authoritative formula for doing so. This subject has been treated, however, in a previous chapter, and nothing need be added here except to call attention to an employment of foliage peculiar to architectural drawings. This is the broad suggestive rendering of dark leafage at the sides of a building, to give it relief. The example shown in Fig. 47 is from one of Mr. Gregg's drawings.



The rendering of the human figure need not be dealt with under this head, as figures in an architectural subject are of necessity relatively small, and therefore have to be rendered very broadly. Careful drawing is none the less essential, however, if their presence is to be justified; and badly drawn figures furnish a tempting target for the critic of architectural pictures. Certainly, it is only too evident that the people usually seen in such pictures are utterly incapable of taking the slightest interest whatever in architecture, or in anything else; and not infrequently they seem to be even more immovable objects than the buildings themselves, so fixed and inflexible are they. Such figures as these only detract from the interest of the drawing, instead of adding to it, and the draughtsman who has no special aptitude is wise in either omitting them altogether, or in using very few, and is perhaps still wiser if he entrusts the drawing of these to one of his associates more accomplished in this special direction.

The first thing to decide in the matter of figures is their arrangement and grouping, and when this has been determined they should be sketched in lightly in pencil. In this connection a few words by way of suggestion may be found useful. Be careful to avoid anything like an equal spacing of the figures. Group the people interestingly. I have seen as many as thirty individuals in a drawing, no two of whom seemed to be acquainted,—a very unhappy condition of affairs even from a purely pictorial point of view. Do not over-emphasize the base of a building by stringing all the figures along the sidewalks. The lines of the curbs would thus confine and frame them in unpleasantly. Break the continuity of the street lines with figures or carriages in the roadway, as in Fig. 55. After the figures have been satisfactorily arranged, they ought to be carefully drawn as to outline. In doing so, take pains to vary the postures, giving them action, and avoiding the stiff wooden, fashion-plate type of person so common to architectural drawings. When the time comes to render these accessories with the pen (and this ought, by the way, to be the last thing done) do not lose the freedom and breadth of the drawing by dwelling too long on them. Rise superior to such details as the patterns of neckties.

We will now consider the application to architectural subjects of the remarks on technique and color contained in the previous chapters.

Architectural Textures To learn to render the different textures of the materials used in architecture, the student would do well to examine and study the methods of prominent

illustrators, and then proceed to forget them, developing meanwhile a method of his own. It will be instructive for him, however, as showing the opportunity for play of individuality, to notice how very different, for instance, is Mr. Gregg's manner of rendering brick work to that of Mr. Railton. Compare Figs. 48 and 49. One is splendidly broad,—almost decorative,—the other intimate and picturesque. The work of both these men is eminently worthy of study. For the sophisticated simplicity and directness of his method and the almost severe conscientiousness of his drawing, no less than for his masterly knowledge of black and white, no safer guide could be commended to the young architectural pen-man for the study of principles than Mr. Gregg. Architectural illustration in America owes much to his influence and, indeed, he may be said to have furnished it with a grammar. Take his drawing of the English cottages, Fig. 50. It is a masterly piece of pen work. There is not a feeble or tentative stroke in the whole of it. The color is brilliant and the textures are expressed with wonderful skill. The student ought to carefully observe the rendering of the various roofs. Notice how the character of the thatch on the second cottage differs from that on the first, and how radically the method of rendering of either varies from that used on the shingle roof at the end of the picture. Compare also the two gable chimneys with each other as well as with the old ruin seen over the tree-tops. Here is a drawing by an architectural draughtsman of an architectural actuality and not of an artificial abstraction. This is a fairer ground on which to meet the illustrators of the picturesque.

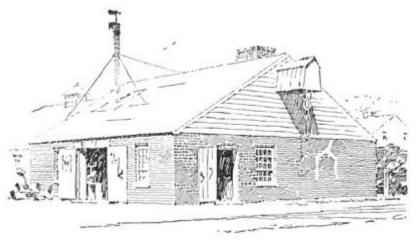


FIG. 48 D. A. GREGG



FIG. 49 HERBERT RAILTON

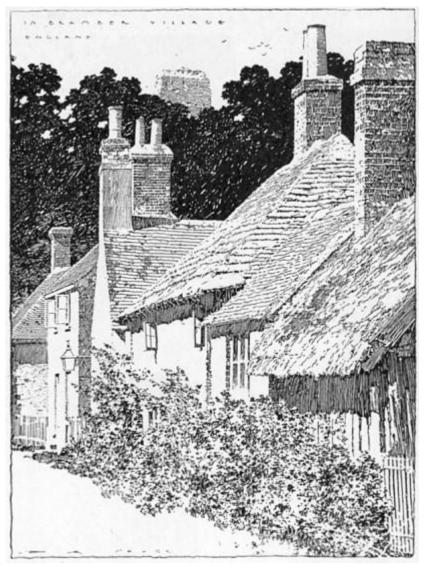


FIG. 50 D. A. GREGG

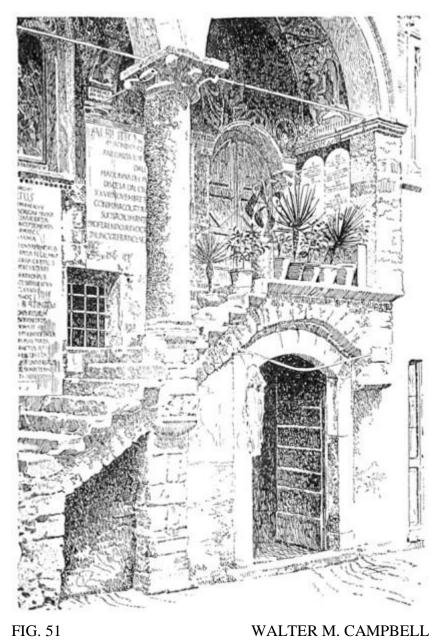


FIG. 51



FIG. 52 HERBERT RAILTON



FIG. 53 A. F. JACCACI

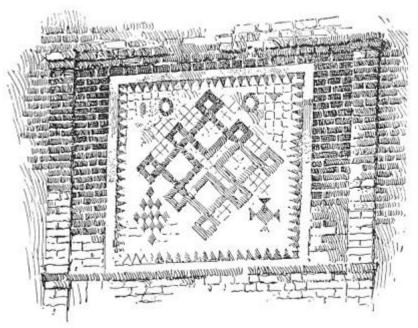


FIG. 54 C. F. BRAGDON

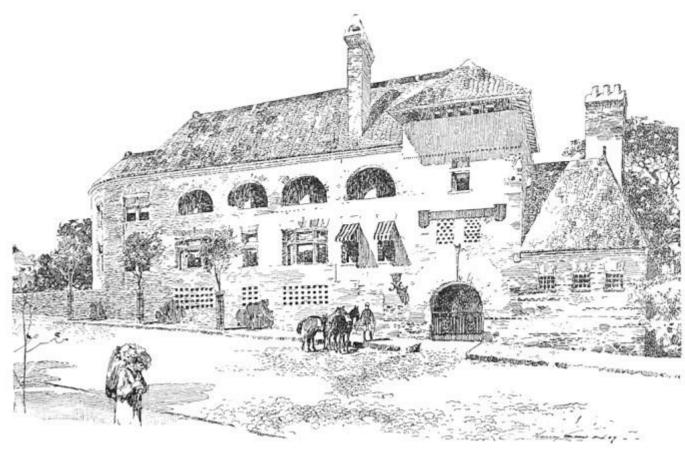


FIG. 55 HARVEY ELLIS

Examples Mr. Campbell's drawing, Fig. 51, is a very good example of the rendering of stone textures. The old masonry is capitally expressed by the short irregular line. The student is advised to select some portion of this, as well as of the preceding example to copy, using, no matter how small the drawings he may make, a pen not smaller than number 303. I know of no architectural illustrator who hits stonework off quite so cleverly as Mr. Goodhue. Notice, in his drawing of the masonry, in Fig. 8, how the stones are picked out and rendered individually in places and how this intimate treatment is confined to the top of the tower where it tells against

the textures of the various roofs and how it is then merged in a broad gray tone which is carried to the street. Mr. Railton's sketches are full of clever suggestion for the architectural illustrator in the way of texture. Figs. 7 and 52 show his free rendering of masonry. The latter is an especially very good subject for study. Observe how well the texture tells in the high portion of the abutment by reason of the thick, broken lines. For a distant effect of stone texture, the drawing by Mr. Jaccaci, Fig. 53, is a fine example. In this the rendering is confined merely to the organic lines of the architecture, and yet the texture is capitally expressed by the quality of the stroke, which is loose and much broken. The general result is extremely crisp and pleasing. For broad rendering of brick textures, perhaps there is no one who shows such a masterly method as Mr. Gregg. As may be seen in his sketch of the blacksmith shop, Fig. 48, he employs an irregular dragging line with a great deal of feeling. The brick panel by Mr. Bragdon, Fig. 54, is a neat piece of work. There is excellent texture, too, in the picturesque drawing by Mr. Harvey Ellis, Fig. 55:—observe the rendering of the rough brick surface at the left side of the building. A more intimate treatment is that illustrated in the detail by Mr. C. E. Mallows, the English draughts man, Fig. 56. In this drawing, however, the edges of the building are unpleasantly hard, and are somewhat out of character with the quaint rendering of the surfaces. Mr. Goodhue uses a similar treatment, and, I think, rather more successfully. On the whole, the broader method, where the texture is carried out more uniformly, is more to be commended, at least for the study of the beginner. Some examples of shingle and slate textures are illustrated by Fig. 57. It is advisable to employ a larger pen for the shingle, so as to ensure the requisite coarseness of effect.



FIG. 56 C. E. MALLOWS

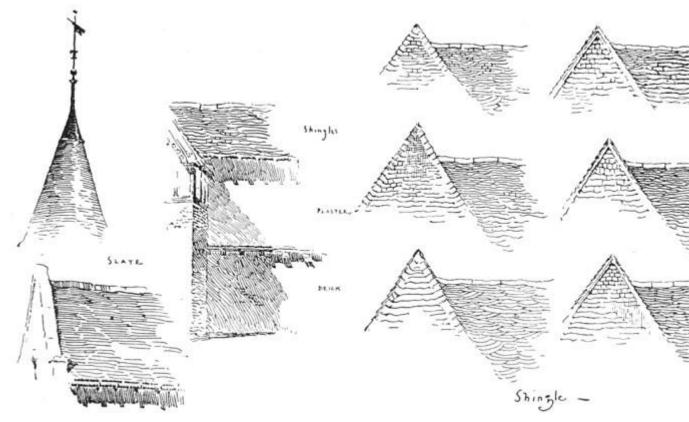


FIG. 57

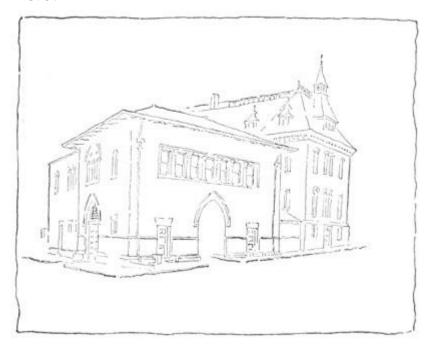


FIG. 58 C. D. M.

An Architectural Problem To favorably illustrate an architectural subject it will be found generally expedient to give prominence to one particular elevation in the perspective, the other being permitted to vanish sharply. Fig. 58 may be said to be a fairly typical problem for the architectural penman. The old building on the right, it must be understood, is not a mere accessory, but is an essential part of the picture. The matter of surroundings is the first we have to decide upon, and these ought always to be disposed with reference to the particular form of composition which the subject may suggest. Were we dealing with the foreground building alone there would be no difficulty in adjusting the oval or the diamond form of composition to

it.\* As it is, the difficulty lies in the long crested roof-line which takes the same oblique angle as the line of the street, and the influence of this line must be, as far as possible, counteracted. Now the heavy over-hang of the principal roof will naturally cast a shadow which will be an important line in the composition, so we arrange our accessories at the right of the picture in reference to this. Observe that the line of the eaves, if continued, would intersect the top of the gable chimney. The dwelling and the tree then form a focus for the converging lines of sidewalk and roof, thus qualifying the vertical effect of the building on the right. As the obliquity of the composition is still objectionable, we decide to introduce a foreground figure which will break up the line of the long sidewalk, and place it so that it will increase the influence of some contrary line, see Fig. 59. We find that by putting it a little to the right of the entrance and on a line with that of the left sidewalk, the picture is pleasingly balanced.

[Footnote \*: See footnote on page 62.]

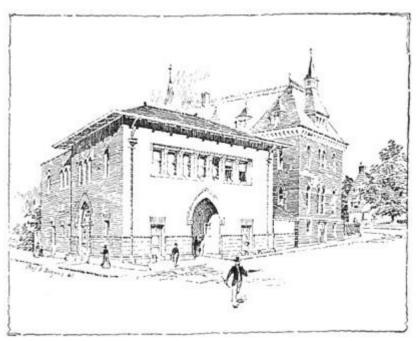


FIG. 59 C. D. M.

We are now ready to consider the disposition of the values. As I have said before, these are determined by the scheme of light and shade. For this reason any given subject may be variously treated. We do not necessarily seek the scheme which will make the most pictorial effect, however, but the one which will serve to set off the building to the best advantage. It is apparent that the most intelligible idea of the form of the structure will be given by shading one side; and, as the front is the more important and the more interesting elevation, on which we need sunlight to give expression to the composition, it is natural to shade the other, thus affording a foil for the bright effects on the front. This bright effect will be further enhanced if we assume that the local color of the roof is darker than that of the walls, so that we can give it a gray tone, which will also make the main building stand away from the other. If, however, we were to likewise assume that the roof of the other building were darker than its walls, we should be obliged to emphasize the objectionable roof line, and as, in any case, we want a dark effect lower down on the walls to give relief to our main building, we will assume that the local color of the older walls is darker than that of the new. The shadow of the main cornice we will make quite strong, emphasis being placed on the nearer corner, which is made almost black. This color is repeated in the windows, which, coming as they do in a group, are some of them more filled in than others, to avoid an effect of monotony. The strong note of the drawing is then given by the foreground figure.



FIG. 60 C. D. M.

Another scheme for the treatment of this same subject is illustrated by Fig. 60. Here, by the introduction of the tree at the right of the picture, a triangular composition is adopted. Observe that the sidewalk and roof lines at the left side of the building radiate to the bottom and top of the tree respectively. The shadow of the tree helps to form the bottom line of the triangle. In this case the foreground figure is omitted, as it would have made the triangularity too obvious. In the color-scheme the tree is made the principal dark, and this dark is repeated in the cornice shadow, windows and figures as before. The gray tone of the old building qualifies the blackness of the tree, which would otherwise have made too strong a contrast at the edge of the picture, and so detracted from the interest of the main building.

## **CHAPTER VII**

## **DECORATIVE DRAWING**

In all modern decorative illustration, and, indeed, in all departments of decorative design, the influences of two very different and distinct points of view are noticeable; the one demanding a realistic, the other a purely conventional art. The logic of the first is, that all good pictorial art is essentially decorative; that of the second, that the decorative subject must be designed in organic relation to the space which it is to occupy, and be so treated that the design will primarily fulfil a purely ornamental function. That is to say, whatever of dramatic or literary interest the decorative design may possess must be, as it were, woven into it, so that the general effect shall please as instantly, as directly, and as independently of the meaning, as the pattern of an Oriental rug. The former, it will be seen, is an imitative, the latter an inventive art. In the one, the elements of the subject are rendered with all possible naturalism; while, in the other, effects of atmosphere and the accidental play of light and shade are sacrificed to a conventional rendering, by which the design is kept flat upon the paper or wall. One represents the point of view of the painter and the pictorial illustrator; the other that of the designer and the architect. The second, or conventional idea, has now come to be widely accepted as a true basic principle in decorative art.

The New Decorative School The idea is not by any means novel; it has always been the fundamental principle of Japanese art; but its genesis was not in Japan. The immediate inspiration of the new Decorative school, as far as it is concerned with the decoration of books, at least, was found in the art of Dürer, Holbein, and the German engravers of the sixteenth century,—interest in which period has been lately so stimulated by the Arts and Crafts movement in England. This movement, which may fairly be regarded as one of the most powerful influences in latter-day art, was begun with the aim of restoring those healthy conditions which obtained before the artist and the craftsman came to be two distinct and very much extranged workers. The activities of the movement were at first more directly concerned with the art of good book-making, which fructified in the famous Kelmscott Press (an institution which, while necessarily undemocratic, has exerted a tremendous influence on modern printing), and to-day there is scarcely any sphere of industrial art which has not been influenced by the Arts and Crafts impetus.

Criticisms of the School This modern decorative renaissance has a root in sound art principles, which promises for it a vigorous vitality; and perhaps the only serious criticism which has been directed against it is, that it encourages archaic crudities of technique which ignore the high development of the reproductive processes of the present day; and, moreover, that its sympathies tend towards mediæval life and feeling. While such a criticism might reasonably be suggested by the work of some of its individual adherents, it does not touch in the least the essential principles of the school. Art cannot be said to scout modernity because it refuses to adjust itself to the every caprice of Science. The architect rather despises the mechanically perfect brick (very much to the surprise of the manufacturer); and though the camera can record more than the pencil or the brush, yet the artist is not trying to see more than he ever did before. There are, too, many decorative illustrators who, while very distinctly confessing their indebtedness to old examples; are yet perfectly eclectic and individual, both in the choice and development of motive. Take, for example, the very modern subject of the cyclist by Mr. A. B. Frost, Fig. 61. There are no archaisms in it whatever. The drawing is as naturalistic and just as careful as if it were designed for a picture. The shadows, too, are cast, giving an effect of strong outdoor light; but the treatment, broad and beautifully simple so as to be reconcilable with the lettering which accompanied it, is well within conventional lines. That the character of the technical treatment is such as to place no tax on the mechanical inventiveness of the processman is not inexcusable archæology.





FIG. 62

ALFRED G. JONES

Classes of Decorative Design Decorative illustrations may be broadly classified under three heads as follows: First, those wherein the composition and the treatment are both conventional, as, for example, in the ex-libris by Mr. A. G. Jones, Fig. 62. Second, where the composition is naturalistic, and the treatment only is conventional, as in Mr. Frost's design. Third, where the composition is decorative but not conventional, and the treatment is semi-natural, as in the drawing by Mr. Walter Appleton Clark, Fig. 63. (The latter subject is of such a character as to lend itself without convention to a decorative effect; and, although the figure is modeled as in a pictorial illustration, the organic lines are so emphasized throughout as to preserve the decorative character, and the whole keeps its place on the page.) Under this third head would be included those subjects of a pictorial nature whose composition and values are such as to make them reconcilable to a decorative use by means of borders or very defined edges, as in the illustration by Mr. A. Campbell Cross, Fig. 64.



FIG.

W. APPLETON CLARK



## FIG. 64 A. CAMPBELL CROSS

The Decorative Outline Another essential characteristic of decorative drawing is the emphasized Outline. This may be heavy or delicate, according to the nature of the subject or individual taste. The designs by Mr. W. Nicholson and Mr. Selwyn Image, for instance, are drawn with a fatness of outline not to be obtained with anything but a brush; while the outlines of M. Boutet de Monvel, marked as they are, are evidently the work of a more than usually fine pen. In each case, however, everything is in keeping with the scale of the outline adopted, so that this always retains its proper emphasis. The decorative outline should never be broken, but should be kept firm, positive, and uniform. It may be heavy, and yet be rich and feeling, as may be seen in the Mucha design, Fig.65. Generally speaking, the line ought not to be made with a nervous stroke, but rather with a slow, deliberate drag. The natural wavering of the hand need occasion no anxiety, and, indeed, it is often more helpful to the line than otherwise.



FIG. 65 MUCHA

Perhaps there is no more difficult thing to do well than to model the figure while still preserving the decorative outline. Several examples of the skilful accomplishment of this problem are illustrated here. Observe, for instance, how in the quaint Dürer-like design by Mr. Howard Pyle, Fig. 66, the edges of the drapery-folds are emphasized in the shadow by keeping them white, and see how wonderfully effective the result is. The same device is also to be noticed in the book-plate design by Mr. A. G. Jones, Fig. 62, as well as in the more conventional treatment of the black figure in the Bradley poster, Fig. 67.



FIG. 66 HOWARD PYLE



FIG. 67

WILL H. BRADLEY

Color In the rendering of decorative subjects, the Color should be, as much as possible, designed. Whereas a poster, which is made with a view to its entire effect being grasped at once, may be rendered in flat masses of color, the head- or tail-piece for a decorative book-page should be worked out in more detail, and the design should be finer and more varied in color. The more the color is attained by means of pattern, instead of by mere irresponsible lines, the more decorative is the result. Observe the color-making by pattern in the book-plate by Mr. P. J. Billinghurst, Fig. 68. A great variety of textures may be obtained by means of varied patterns without affecting the breadth of the color-scheme. This may be noticed in the design last mentioned, in which the textures are extremely well rendered, as well as in the poster design by Mr. Bradley for the *Chap-Book*, just referred to.

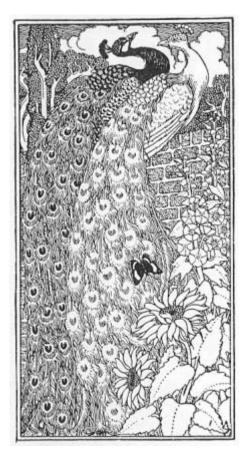


FIG. 68 P. J. BILLINGHURST



FIG. "BEGGARSTAFF 69 BROTHERS"

The color-scheme ought to be simple and broad. No set rules can be laid down to govern its disposition, which must always have reference to the whole design. The importance of employing such a broad and simple scheme in decorative drawing needs no better argument than

the effective poster design by the "Beggarstaff Brothers," Fig. 69, and that by Mr. Penfield, Fig.70. Of course the more conventional the design the less regard need be paid to anything like a logical disposition of color. A figure may be set against a black landscape with white trees without fear of criticism from reasonable people, provided it looks effective there.



FIG. 70

**EDWARD PENFIELD** 

Modern Decorative Draughtsmen A word or two, in conclusion, concerning some of the modern decorative draughtsmen. Of those who work in the sixteenth century manner, Mr. Howard Pyle is unquestionably the superior technician. His line, masterly in its sureness, is rich and charged with feeling. Mr. H. Ospovat, one of the younger group of English decorators, has also a charming technique, rather freer than that of Mr. Pyle, and yet reminding one of it. Mr. Louis Rhead is another of the same school, whose designs are deserving of study. The example of his work shown in Fig. 71—excellent both in color and in drawing—is one of his earlier designs. Mr. J. W. Simpson, in the book-plate, Fig. 72, shows the broadest possible decorative method; a method which, while too broad for anything but a poster or a book-label, is just what the student should aim at being able to attain.



FIG. 71 LOUIS J. RHEAD



FIG. 72 J. W. SIMPSON

Some of those decorators whose work shows a Japanese influence have a most exquisite method. Of these, that remarkable draughtsman, M. Boutet de Monvel, easily takes the first place. Those who have had the good fortune to see his original drawings will not easily forget the delicate beauty of outline nor the wonderfully tender coloring which distinguishes them. Mr. Maxfield Parrish is another masterly decorator who is noted for his free use of Japanese precedent as well as for the resourcefulness of his technique. The drawings of Mr. Henry McCarter, too, executed as they are in pure line, are especially valuable to the student of the pen. In respect both of the design and treatment of decorative subjects, the work of the late Aubrey Beardsley is more individual than that of any other modern draughtsman. That of our own clever and eccentric Bradley, while very clearly confessing its obligations, has yet a distinctive character of its own. The work of the two latter draughts men, however, is not to be recommended to the unsophisticated beginner for imitation, for it is likely to be more harmful than otherwise. Nevertheless, by steering clear of the grotesque conventions with which they treat the human figure, by carefully avoiding the intense blacks in which a great deal of their work abounds, and by generally maintaining a healthy condition of mind, much is to be learned from a study of their peculiar methods.