

John Ruskin
On Art and Life

PENGUIN BOOKS — GREAT IDEAS

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The Nature of Gothic

IF the reader will look back to the division of our subject which was made in the first chapter of the first volume,* he will find that we are now about to enter upon the examination of that school of Venetian architecture which forms an intermediate step between the Byzantine and Gothic forms; but which I find may be conveniently considered in its connexion with the latter style. In order that we may discern the tendency of each step of this change, it will be wise in the outset to endeavour to form some general idea of its final result. We know already what the Byzantine architecture is from which the transition was made, but we ought to know something of the Gothic architecture into which it led. I shall endeavour therefore to give the reader in this chapter an idea, at once broad and definite, of the true nature of *Gothic* architecture, properly so called; not of that of Venice only, but of universal Gothic: for it will be one of the most interesting parts of our subsequent inquiry to find out how far Venetian architecture reached the universal or perfect type of Gothic, and how far it either fell short of it, or assumed foreign and independent forms.

The principal difficulty in doing this arises from the fact that every building of the Gothic period differs in some important respect from every other; and many include features which, if they occurred in other buildings, would not be considered Gothic at all; so that all we have to reason upon is merely, if I may be allowed so to express it, a greater or less degree of *Gothicness* in each building we examine. And it is this Gothicness, – the character which, according as it is found more or less in a building, makes it more or less Gothic, – of which I want to define the nature; and I feel the same kind of difficulty in doing so which would be encountered by any one who undertook to explain, for instance, the nature of Redness, without any actually red thing to point to, but only orange and purple things. Suppose he had only a piece of heather and a dead oak-leaf to do it with. He might say, the colour which is mixed with the yellow in this oak-leaf, and with the blue in this heather, would be red, if you had it separate; but it would be difficult, nevertheless, to make the abstraction perfectly intelligible; and it is so in a far greater degree to make the abstraction of the Gothic character intelligible, because that character itself is made up of many mingled ideas, and can consist only in their union. That is to say, pointed arches do not constitute Gothic, nor vaulted roofs, nor flying buttresses, nor grotesque sculptures; but all or some of these things, and many other things with them, when they come together so as to have life.

Observe also, that, in the definition proposed, I shall only endeavour to analyze the idea which I suppose already to exist in the reader's mind. We all have some notion, most of us a very determined one, of the meaning of the term Gothic, but I know that many persons have this idea in their minds without being able to define it: that is to say, understanding generally that Westminster Abbey is Gothic, and St Paul's is not, that Strasburg Cathedral is Gothic, and St Peter's is not, they have, nevertheless, no clear notion of what it is that they recognize in the one or miss in the other, such as would enable them to say how far the work at Westminster or Strasburg is good and pure of its kind; still less to say of any nondescript building, like St James's Palace or Windsor Castle, how much right Gothic element there is in it, and how much wanting.

And I believe this inquiry to be a pleasant and profitable one; and that there will be found something more than usually interesting in tracing out this grey, shadowy, many-pinnacled image of the Gothic spirit within us; and discerning what fellowship there is between it and our Northern hearts. And if, at any point of the inquiry, I should interfere with any of the reader's previously formed conceptions, and use the term Gothic in any sense which he would not willingly attach to it, I do not ask him to accept, but only to examine and understand, my interpretation, as necessary to the intelligibility of what follows in the rest of the work.

We have, then, the Gothic character submitted to our analysis, just as the rough mineral is submitted to that of the chemist, entangled with many other foreign substances, itself perhaps in no place pure, or ever to be obtained or seen in purity for more than an instant; but nevertheless a thing of definite and separate nature, however inextricable or confused in appearance. Now observe: the chemist defines his mineral by two separate kinds of character; one external, its crystalline form, hardness, lustre, etc.; the other internal, the proportions and nature of its constituent atoms. Exactly in the same manner, we shall find that Gothic architecture has external forms and internal elements. Its elements are certain mental tendencies of the builders, legibly expressed in it; as fancifulness, love of variety, love of richness, and such others. Its external forms are pointed arches, vaulted roofs, etc. And unless both the elements and the forms are there, we have no right to call the style Gothic. It is not enough that it has the Form, if it have not also the power and life. It is not enough that it has the Power, if it have not the form. We must therefore inquire into each of these characters successively; and determine first, what is the Mental Expression, and secondly, what the Material Form of Gothic architecture, properly so called.

1st Mental Power of Expression. What characters, we have to discover, did the Gothic builders love, or instinctively express in their work, as distinguished from all other builders?

Let us go back for a moment to our chemistry, and note that, in defining a mineral by its constituent parts, it is not one nor another of them, that can make up the mineral, but the union of all: for instance, it is neither in charcoal, nor in oxygen, nor in lime, that there is the making of chalk, but in the combination of all three in certain measures; they are all found in very different things from chalk, and there is nothing like chalk either in charcoal or in oxygen, but they are nevertheless necessary to its existence.

So in the various mental characters which make up the soul of Gothic. It is not one nor another that produces it; but their union in certain measures. Each one of them is found in many other architectures beside Gothic; but Gothic cannot exist where they are not found, or, at least, where their place is not in some way supplied. Only there is this great difference between the composition of the mineral and of the architectural style, that if we withdraw one of its elements from the stone, its form is utterly changed, and its existence as such and such a mineral is destroyed; but if we withdraw one of its mental elements from the Gothic style, it is only a little less Gothic than it was before, and the union of two or three of its elements is enough already to bestow a certain Gothicness of character, which gains in intensity as we add the others, and loses as we again withdraw them.

I believe, then, that the characteristic or moral elements of Gothic are the following, placed in the order of their importance:

1. Savageness.
2. Changefulness.
3. Naturalism.

4. Grottesqueness.
5. Rigidity.
6. Redundance.

These characters are here expressed as belonging to the building; as belonging to the builder, they would be expressed thus: – 1. Savageness or Rudeness. 2. Love of Change. 3. Love of Nature. 4. Disturbed Imagination. 5. Obstinacy. 6. Generosity. And I repeat, that the withdrawal of any one, or any two, will not at once destroy the Gothic character of a building, but the removal of a majority of them will. I shall proceed to examine them in their order.

SAVAGENESS. I am not sure when the word ‘Gothic’ was first generically applied to the architecture of the North; but I presume that, whatever the date of its original usage, it was intended to imply reproach, and express the barbaric character of the nations among whom that architecture arose. It never implied that they were literally of Gothic lineage, far less that their architecture had been originally invented by the Goths themselves; but it did imply that they and their buildings together exhibited a degree of sternness and rudeness, which, in contradistinction to the character of Southern and Eastern nations, appeared like a perpetual reflection of the contrast between the Goth and the Roman in their first encounter. And when that fallen Roman, in the utmost impotence of his luxury, and insolence of his guilt, became the model for the imitation of civilized Europe, at the close of the so-called Dark ages, the word Gothic became a term of unmitigated contempt, not unmixed with aversion. From that contempt, by the exertion of the antiquaries and architects of this century, Gothic architecture has been sufficiently vindicated; and perhaps some among us, in our admiration of the magnificent science of its structure, and sacredness of its expression, might desire that the term of ancient reproach should be withdrawn, and some other, of more apparent honourableness, adopted in its place. There is no chance, as there is no need, of such a substitution. As far as the epithet was used scornfully, it was used falsely; but there is no reproach in the word, rightly understood; on the contrary, there is a profound truth, which the instinct of mankind almost unconsciously recognizes. It is true, greatly and deeply true, that the architecture of the North is rude and wild; but it is not true, that, for this reason, we are to condemn it, or despise. Far otherwise: I believe it is in this very character that it deserves our profoundest reverence.

The charts of the world which have been drawn up by modern science have thrown into a narrow space the expression of a vast amount of knowledge, but I have never yet seen any one pictorial enough to enable the spectator to imagine the kind of contrast in physical character which exists between Northern and Southern countries. We know the differences in detail, but we have not that broad glance and grasp which would enable us to feel them in their fulness. We know that gentians grow on the Alps, and olives on the Apennines; but we do not enough conceive for ourselves that variegated mosaic of the world’s surface which a bird sees in its migration, that difference between the district of the gentian and of the olive which the stork and the swallow see far off, as they lean upon the sirocco wind. Let us, for a moment, try to raise ourselves even above the level of their flight, and imagine the Mediterranean lying beneath us like an irregular lake, and all its ancient promontories sleeping in the sun: here and there an angry spot of thunder, a grey stain of storm, moving upon the burning field; and here and there a fixed wreath of white volcano smoke, surrounded by its circle of ashes; but for the most part a great peacefulness of light, Syria and Greece, Italy and Spain, laid like pieces of a golden pavement into the

sake, but only for some practical or noble end.

3. Never encourage imitation or copying of any kind, except for the sake of preserving records of great works.

The second of these principles is the only one which directly rises out of the consideration of our immediate subject; but I shall briefly explain the meaning and extent of the first also, reserving the enforcement of the third for another place.

1. Never encourage the manufacture of anything not necessary, in the production of which invention has no share.

For instance. Glass beads are utterly unnecessary, and there is no design or thought employed in their manufacture. They are formed by first drawing out the glass into rods; these rods are chopped up into fragments of the size of beads by the human hand, and the fragments are then rounded in the furnace. The men who chop up the rods sit at their work all day, their hands vibrating with a perpetual and exquisitely timed palsy, and the beads dropping beneath their vibration like hail. Neither they, nor the men who draw out the rods or fuse the fragments, have the smallest occasion for the use of any single human faculty; and every young lady, therefore, who buys glass beads is engaged in the slave-trade, and in a much more cruel one than that which we have so long been endeavouring to put down.

But glass cups and vessels may become the subjects of exquisite invention; and if in buying these we pay for the invention, that is to say, for the beautiful form, or colour, or engraving, and not for mere finish of execution, we are doing good to humanity.

So, again, the cutting of precious stones, in all ordinary cases, requires little exertion of any mental faculty; some tact and judgment in avoiding flaws, and so on, but nothing to bring out the whole mind. Every person who wears cut jewels merely for the sake of their value is, therefore, a slave-driver.

But the working of the goldsmith, and the various designing of grouped jewellery and enamel-work, may become the subject of the most noble human intelligence. Therefore, money spent in the purchase of well-designed plate, of precious engraved vases, cameos, or enamels, does good to humanity; and, in work of this kind, jewels may be employed to heighten its splendour; and their cutting is then a price paid for the attainment of a noble end, and thus perfectly allowable.

I shall perhaps press this law farther elsewhere, but our immediate concern is chiefly with the second, namely, never to demand an exact finish, when it does not lead to a noble end. For observe, I have only dwelt upon the rudeness of Gothic, or any other kind of imperfectness, as admirable, where it was impossible to get design or thought without it. If you are to have the thought of a rough and untaught man, you must have it in a rough and untaught way; but from an educated man, who can without effort express his thoughts in an educated way, take the graceful expression, and be thankful. Only *get* the thought, and do not silence the peasant because he cannot speak good grammar, or until you have taught him his grammar. Grammar and refinement are good things, both, only be sure of the better thing first. And thus in art, delicate finish is desirable from the greatest masters, and is always given by them. In some places Michael Angelo, Leonardo, Phidias, Perugino, Turner, all finished with the most exquisite care; and the finish they give always leads to the fuller accomplishment of their noble purposes. But lower men than these cannot finish, for it requires consummate knowledge to finish consummately, and then we must take their thoughts as they are able to give them. So the rule is simple: Always look for invention first, and

that thought can be made healthy, and only by thought that labour can be made happy, and the two cannot be separated with impunity. It would be well if all of us were good handicraftsmen in some kind, and the dishonour of manual labour done away with altogether; so that though there should still be a trenchant distinction of race between nobles and commoners, there should not, among the latter, be a trenchant distinction of employment, as between idle and working men, or between men of liberal and illiberal professions. All professions should be liberal, and there should be less pride felt in peculiarity of employment, and more in excellence of achievement. And yet more, in each several profession, no master should be too proud to do its hardest work. The painter should grind his own colours; the architect work in the mason's yard with his men; the master-manufacturer be himself a more skilful operative than any man in his mills; and the distinction between one man and another be only in experience and skill, and the authority and wealth which these must naturally and justly obtain.

I should be led far from the matter in hand, if I were to pursue this interesting subject. Enough, I trust, has been said to show the reader that the rudeness or imperfection which at first rendered the term 'Gothic' one of reproach is indeed, when rightly understood, one of the most noble characters of Christian architecture, and not only a noble but an *essential* one. It seems a fantastic paradox, but it is nevertheless a most important truth, that no architecture can be truly noble which is *not* imperfect. And this is easily demonstrable. For since the architect, whom we will suppose capable of doing all in perfection, cannot execute the whole with his own hands, he must either make slaves of his workmen in the old Greek, and present English fashion, and level his work to a slave's capacities, which is to degrade it; or else he must take his workmen as he finds them, and let them show their weaknesses together with their strength, which will involve the Gothic imperfection, but render the whole work as noble as the intellect of the age can make it.

But the principle may be stated more broadly still. I have confined the illustration of it to architecture, but I must not leave it as if true of architecture only. Hitherto I have used the words imperfect and perfect merely to distinguish between work grossly unskilful, and work executed with average precision and science; and I have been pleading that any degree of unskilfulness should be admitted, so only that the labourer's mind had room for expression. But, accurately speaking, no good work whatever can be perfect, and *the demand for perfection is always a sign of a misunderstanding of the ends of art.*

This is for two reasons, both based on everlasting laws. The first, that no great man ever stops working till he has reached his point of failure: that is to say, his mind is always far in advance of his powers of execution, and the latter will now and then give way in trying to follow it; besides that he will always give to the inferior portions of his work only such inferior attention as they require; and according to his greatness he becomes so accustomed to the feeling of dissatisfaction with the best he can do, that in moments of lassitude or anger with himself he will not care though the beholder be dissatisfied also. I believe there has only been one man who would not acknowledge this necessity, and strove always to reach perfection, Leonardo; the end of his vain effort being merely that he would take ten years to a picture and leave it unfinished. And therefore, if we are to have great men working at all, or less men doing their best, the work will be imperfect, however beautiful. Of human work none but what is bad can be perfect, in its own bad way.*

The second reason is, that imperfection is in some sort essential to all that we know of life. It is the sign of life in a mortal body, that is to say, of a state of progress and change. Nothing that lives is, or can be, rigidly