LIFE OF LEONARDO DA VINCI: Painter and Sculptor of Florence

The greatest gifts are often seen, in the course of nature, rained by celestial influences on human creatures; and sometimes, in supernatural fashion, beauty, grace, and talent are united beyond measure in one single person, in a manner that to whatever such an one turns his attention, his every action is so divine, that, surpassing all other men, it makes itself clearly known as a thing bestowed by God (as it is), and not acquired by human art. This was seen by all mankind in Leonardo da Vinci, in whom, besides a beauty of body never sufficiently extolled, there was an infinite grace in all his actions; and so great was his genius, and such its growth, that to whatever difficulties he turned his mind, he solved them with ease. In him was great bodily strength, joined to dexterity, with a spirit and courage ever royal and magnanimous; and the fame of his name so increased, that not only in his lifetime was he held in esteem, but his reputation became even greater among posterity after his death.

Truly marvellous and celestial was Leonardo, the son of Ser Piero da Vinci; and in learning and in the rudiments of letters he would have made great proficiency, if he had not been so variable and unstable, for he set himself to learn many things, and then, after having begun them, abandoned them. Thus, in arithmetic, during the few months that he studied it, he made so much progress, that, by continually suggesting doubts and difficulties to the master who was teaching him, he would very often bewilder him. He gave some little attention to music, and quickly resolved to learn to play the lyre, as one who had by nature a spirit most lofty and full of refinement: wherefore he sang divinely to that instrument, improvising upon it. Nevertheless, although he occupied himself with such a variety of things, he never ceased drawing and working in relief, pursuits which suited his fancy more than any other. Ser Piero, having observed this, and having considered the loftiness of his intellect, one day took some of his drawings and carried them to Andrea del Verrocchio, who was much his friend, and besought him straitly [sic] to tell him whether Leonardo, by devoting himself to drawing, would make any proficiency. Andrea was astonished to see the extraordinary beginnings of Leonardo, and urged Ser Piero that he should make him study it; wherefore he arranged with Leonardo that he should enter the workshop of Andrea, which Leonardo did with the greatest willingness in the world. And he practised not one branch of art only, but all those in which drawing played a part; and having an intellect so divine and marvellous that he was also an excellent geometer, he not only worked in sculpture, making in his youth, in clay, some heads of women that are smiling, of which plaster casts are still taken, and likewise some heads of boys which appeared to have issued from the hand of a master; but in architecture, also, he made many drawings both of ground-plans and of other designs of buildings; and he was the first, although but a youth, who suggested the plan of reducing the river Arno to a navigable canal from Pisa to Florence. He made designs of flour-mills, fulling-mills, and engines, which might be driven by the force of water; and since he wished that his profession should be painting, he studied much in drawing after nature, and sometimes in making models of figures in clay, over which he would lay soft pieces of cloth dipped in clay, and then set himself patiently to draw them on a certain kind of very fine Rheims cloth, or prepared linen; and he executed them in black and white with the point of his brush, so that it was a
marvel, as some of them by his hand, which I have in our book of drawings, still bear witness; besides which, he drew on paper with such diligence and so well, that there is no one who has ever equalled him in perfection of finish; and I have one, a head drawn with the style in chiaroscuro, which is divine.

And there was infused in that brain such grace from God, and a power of expression in such sublime accord with the intellect and memory that served it, and he knew so well how to express his conceptions by draughtsmanship, that he vanquished with his discourse, and confuted with his reasoning, every valiant wit. And he was continually making models and designs to show men how to remove mountains with ease, and how to bore them in order to pass from one level to another; and by means of levers, windlasses, and screws, he showed the way to raise and draw great weights, together with methods for emptying harbours, and pumps for removing water from low places, things which his brain never ceased from devising.

It is clear that Leonardo, through his comprehension of art, began many things and never finished one of them, since it seemed to him that the hand was not able to attain to the perfection of art in carrying out the things which he imagined; for the reason that he conceived in idea difficulties so subtle and so marvellous, that they could never be expressed by the hands, be they ever so excellent. And so many were his caprices, that, philosophizing of natural things, he set himself to seek out the properties of herbs, going on even to observe the motions of the heavens, the path of the moon, and the courses of the sun.

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He also painted in Milan, for the Friars of S. Dominic, at S. Maria dell Grazie, a Last Supper, a most beautiful and marvellous thing; and to the heads of the Apostles he gave such majesty and beauty, that he left the head of Christ unfinished, not believing that he was able to give it that divine air which is essential to the image of Christ. This work, remaining thus all but finished, has ever been held by the Milanese in the greatest veneration, and also by strangers as well; for Leonardo imagined and succeeded in expressing that anxiety which had seized the Apostles in wishing to know who should betray their Master. For which reason in all their faces are seen love, fear, and wrath, or rather, sorrow, at not being able to understand the meaning of Christ; which thing excites no less marvel than the sight, in contrast to it, of obstinacy, hatred, and treachery in Judas; not to mention that every least part of the work displays an incredible diligence, seeing that even in the tablecloth the texture of the stuff is counterfeited in such a manner that linen itself could not seem more real.

It is said that the Prior of that place kept pressing Leonardo, in a most importunate manner, to finish the work; for it seemed strange to him to see Leonardo sometimes stand half a day at a time, lost in contemplation, and he would have like him to go on like the labourers hoeing in his garden, without ever stopping his brush. And not content with this, he complained of it to the Duke, and that so warmly, that he was constrained to send for Leonardo and delicately urged him to work, contriving nevertheless to show him that he was doing all this because of the importunity of the Prior. Leonardo, knowing that the intellect of that Prince was acute and discerning, was pleased to discourse at large with the Duke on the subject, a thing which he had never done with the Prior: and he reasoned much with him about art, and made him understand that men of lofty genius sometimes accomplish the most when they work the least, seeking out inventions with the mind, and forming those perfect ideas which the hands afterwards express and reproduce from the images already conceived in the brain. And he
added that two heads were still wanting for him to paint; that of Christ, which he did not wish to seek on earth; and he could not think that it was possible to conceive in the imagination that beauty and heavenly grace which should be the mark of God incarnate. Next, there was wanting that of Judas, which was also troubling him, not thinking himself capable of imagining features that should represent the countenance of him who, after so many benefits received, had a mind so cruel as to resolve to betray his Lord, the Creator of the world. However, he would seek out a model for the latter; but if in the end he could not find a better, he should not want that of the importunate and tactless Prior. This thing moved the Duke wondrously to laughter, and he said that Leonardo had a thousand reasons on his side. And so the poor Prior, in confusion, confined himself to urging on the work in the garden, and left Leonardo in peace, who finished only the head of Judas, which seems the very embodiment of treachery and inhumanity; but that of Christ, as has been said, remained unfinished.

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While he was engaged on this work, he proposed to the Duke to make a horse in bronze, of a marvelous greatness, in order to place upon it, as a memorial, the image of the Duke. And on so vast a scale did he begin it and continue it, that it could never be completed. And there are those who have been of the opinion (so various and so often malign out of envy are the judgments of men) that he began it with no intention of finishing it, because, being of so great a size, an incredible difficulty was encountered in seeking to cast it in one piece; and it might also be believed that, from the result, many may have formed such a judgment, since many of his works have remained unfinished. But, in truth, one can believe that his vast and most excellent mind was hampered through being too full of desire, and that his wish ever to seek out excellence upon excellence, and perfection upon perfection, was the reason of it. “Tal che l’ opera fosse ritardata dal desio,’ as our Petrarca has said. And, indeed, those who saw the great model that Leonardo made in clay vow that they have never seen a more beautiful thing, or a more superb; and it was preserved until the French came to Milan with King Louis of France, and broke it all to pieces. Lost, also, is a little model of it in wax, which was held to be perfect, together with a book on the anatomy of the horse made by him by way of study.

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Leonardo undertook to execute, for Francesco del Giocondo, the portrait of Mona Lisa, his wife; and after toiling over it for four years, he left it unfinished; and the work is now in the collection of King Frances of France, at Fontainebleau. In this head, whoever wished to see how closely art could imitate nature, was able to comprehend it with ease; for in it were counterfeited all the minutenesses that with subtlety are able to be painted, seeing that the eyes had that lustre and watery sheen which are always seen in life, and around them were all those rosy and pearly tints, as well as the lashes, which cannot be represented without the greatest subtlety. The eyebrows, through his having shown the manner in which the hairs spring from the flesh, here more close and here more scanty, and curve according to the pores of the skin, could not be more natural. The nose, with its beautiful nostrils, rosy and tender, appeared to be alive. The mouth, with its opening, and with its ends united by the red of the lips to the flesh-tints of the face, seemed, in truth, to be not colours but flesh. In the pit of the throat, if one gazed upon it intently, could be seen the beating of the pulse. And, indeed, it may be said that it was painted in such a manner as to make every valiant craftsman, be he who he may, tremble and lose heart. He made use, also, of this device: Mona Lisa being very beautiful, he always employed, while he was painting her portrait, persons to play or sing, and
jesters, who might make her remain merry, in order to take away that melancholy which painters are often wont to give to the portraits that they paint. And in this work of Leonardo's there was a smile so pleasing, that it was a thing more divine than human to behold; and it was held to be something marvellous, since the reality was not more alive.

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…it was ordained by public decree that Leonardo should be given some beautiful work to paint [in the Great Council Chamber] and so the said hall was allotted to him by Piero Soderini, then Gonfaloniere of Justice. Whereupon Leonardo, determining to execute this work, began a cartoon in the Sala del Papa, an apartment in S. Maria Novella, representing the story of Niccolò Piccinino, Captain of Duke Filippo of Milan; wherein he designed a group of horsemen who were fighting for a standard, a work that was held to be very excellent and of great mastery, by reason of the marvelous ideas that he had in composing that battle; seeing that in it rage, fury, and revenge are perceived as much in the men as in the horses, among which two with the fore-legs interlocked are fighting no less fiercely with their teeth than those who are riding them do in fighting for that standard, which has been grasped by a soldier, who seeks by the strength of his shoulders, as he spurs his horse to fight, having turned his body backwards and seized the staff of the standard, to wrest it by force from the hands of four others, of whom two are defending it, each with one hand, and raising their swords in the other, are trying to sever the staff; while an old soldier in a red cap, crying out, grips the staff with one hand, and raising a scimitar with the other, furiously aims a blow in order to cut off both the hands of those who, gnashing their teeth in the struggle, are striving in attitudes of the utmost fierceness to defend their banner; besides which, on the ground, between the legs of the horses, there are two figures in foreshortening that are fighting together, and the one on the ground has over him a soldier who has raised his arm as high as possible, that thus with greater force he may plunge a dagger into his throat, in order to end his life; while the other, struggling with his legs and arms, is doing what he can to escape death.

It is not possible to describe the invention that Leonardo showed in the garments of the soldiers, all varied by him in different ways, and likewise in the helmet-crests and other ornaments, not to mention the incredible mastery that he displayed in the forms and lineaments of the horses, which Leonardo, with their fiery spirit, muscles, and shapely beauty, drew better than any other master. It is said that, in order to draw that cartoon, he made a most ingenious stage, which was raised by contracting it and lowered by expanding. And conceiving the wish to colour on the wall in oils, he made a composition of so gross an admixture, to act as a binder on the wall, that, going on to paint in the said hall, it began to peel off in such a manner that in a short time he abandoned it, seeing it spoiling.

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There was very great disdain between Michelangelo Buonarroti and him, on account of which Michelangelo departed from Florence, with the excuse of Duke Giuliano, having been summoned by the Pope to the competition for the facade of S. Lorenzo. Leonardo, understanding this, departed and went into France, where the King, having had works by his hand, bore him great affection; and he desired that he should colour the cartoon of S. Anne, but Leonardo, according to his custom, put him off for a long time with words.
Finally, having grown old, he remained ill many months, and, feeling himself near to death, asked to have himself diligently informed of the teaching of the Catholic faith, and of the good way and holy Christian religion; and then, with many moans, he confessed and was penitent; and although he could not raise himself well on his feet, supporting himself on the arms of his friends and servants, he was pleased to take devoutly the most holy Sacrament, out of his bed. The King, who was wont often and lovingly to visit him, then came into the room; wherefore he, out of reverence, having raised himself to sit upon the bed, giving him an account of his sickness and the circumstances of it, showed withal how much he had offended God and mankind in not having worked at his art as he should have done. Thereupon he was seized by a paroxysm, the messenger of death; for which reason the King having risen and having taken his head, in order to assist him and show him favour, to then end that he might alleviate his pain, his spirit, which was divine, knowing that it could not have any greater honour, expired in the arms of the King, in the seventy fifth year of his age.

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And in statuary, he proved his worth in the three figures of bronze that are over the door of S. Giovanni, on the side towards the north, executed by Giovan Francesco Rustici, but contrived with the advice of Leonardo; which are the most beautiful pieces of casting, the best designed, and the most perfect that have as yet been seen in modern days.

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