ARCHAEOLOGY

Human-Headed Lions of Nineveh

"A Classic Of Science"

Sculptures Discovered Less Than a Century Ago at the Site of the City Xenophon Knew Only as an Ancient Ruin

NINEVEH and its Remains: with an Account of a Visit to the Chaldean Christians of Kurdistan and the Yezidis, or Devil-Worshippers; and an Enquiry into the Manners and Arts of the Ancient Assyrians. By Austen Henry Layard. London: John Murray, 1849.

N THE MORNING following these discoveries I rode to the encampment of Sheikh Abd-ur-rahman, and was returning to the mound when I saw two Arabs of his tribe urging their mares to the top of their speed. On approaching me they stopped. "Hasten, O Bey," exclaimed one of them—"hasten to the diggers, for they have found Nimrod himself. Wallah, it is wonderful, but it is true! we have seen him with our eyes. There is no God but God"; and both joining in this pious exclamation, they galloped off, without further words, in the direction of their tents.

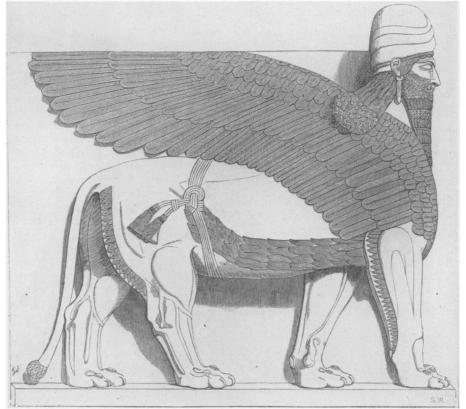
On reaching the ruins I descended into the new trench, and found the workmen, who had already seen me, as I approached, standing near a heap of baskets and cloaks. Whilst Awad advanced, and asked for a present to celebrate the occasion, the Arabs withdrew the screen they had hastily constructed, and disclosed an enormous human head sculptured in full out of the alabaster of the country. They had uncovered the upper part of a figure, the remainder of which was still buried in the earth. I saw at once that the head must belong to a winged lion or bull, similar to those of Khorsabad and Persepolis. It was in admirable preservation. The expression was calm, yet majestic, and the outline of the features showed a freedom and knowledge of art, scarcely to be looked for in the works of so remote a period. The cap had three horns, and, unlike that of the human-headed bulls hitherto found in Assyria, was rounded and without ornament at the top.

I was not surprised that the Arabs had been amazed and terrified at this

apparition. It required no stretch of imagination to conjure up the most strange fancies. This gigantic head, blanched with age, thus rising from the bowels of the earth, might well have belonged to one of those fearful beings which are pictured in the traditions of the country, as appearing to mortals, slowly ascending from the regions below. One of the workmen, on catching the first glimpse of the monster, had thrown down his basket and had run off towards Mosul as fast as his legs could carry him. I learned this with regret as I anticipated the consequences.

Whilst I was superintending the removal of the earth, which still clung

to the sculpture, and giving directions for the continuation of the work, a noise of horsemen was heard, and presently Abd-ur-rahman, followed by half his tribe, appeared on the edge of the trench. As soon as the two Arabs had reached the tents, and published the wonders they had seen, every one mounted his mare and rode to the mound to satisfy himself of the truth of these inconceivable reports. When they beheld the head they all cried together, "There is no God but God, and Mohammed is his Prophet!" It was some time before the Sheikh could be prevailed upon to descend into the pit, and convince himself that the image he saw was of stone. "This is not the work of men's hands," exclaimed he, "but of those infidel giants of whom the Prophet—peace be with him!—has said



Layard's Nineveh

WINGED HUMAN-HEADED LION

One of a pair which guarded the portals of a palace door in Nineveh when Assyria and Egypt were world powers. Layard believed the man's head typified the intelligence, the lion's body the strength, and the eagle's wings the omnipresence of the god.

that they were higher than the tallest date tree; this is one of the idols which Noah—peace be with him!—cursed before the flood." In this opinion, the result of a careful examination, all the bystanders concurred.

I now ordered a trench to be dug due south from the head, in the expectation of finding a corresponding figure, and before nightfall reached the object of my search about twelve feet distant. Engaging two or three men to sleep near the sculptures, I returned to the village, and celebrated the day's discovery by a slaughter of sheep, of which all the Arabs near partook. As some wandering musicians chanced to be at Selamiyah, I sent for them, and dances were kept up during the greater part of the night. On the following morning Arabs from the other side of the Tigris, and the inhabitants of the surrounding villages, congregated on the mound. Even the women could not repress their curiosity, and came in crowds, with their children, from afar. My Cawass was stationed during the day in the trench, into which I would not allow the multitude to descend. . . .

I ascertained by the end of March the existence of a second pair of winged human-headed lions, differing from those previously discovered in form, the human shape being continued to the waist, and furnished with arms. In one hand each figure carried a goat or stag, and in the other, which hung down by the side, a branch with three flowers. They formed a northern entrance into the chamber of which the lions previously described were the western portal. I completely uncovered the latter, and found them to be entire. They were about twelve feet in height, and the same number in length. The body and limbs were admirably portrayed (sic); the muscles and bones, although strongly developed to display the strength of the animal, showed at the same time a correct knowledge of its anatomy and form. Expanded wings

THE NEXT CLASSIC OF SCIENCE will give

Van 't Hoff's

explanation of how the arrangement of atoms in space affects crystal forms and optical properties of organic compounds.

sprang from the shoulder and spread over the back; a knotted girdle, ending in tassels, encircled the loins. These sculptures, forming an entrance, were partly in full and partly in relief. The head and fore-part, facing the chamber, were in full; but only one side of the rest of the slab was sculptured, the back being placed against the wall of sundried bricks. That the spectator might have both a perfect front and side view of the figures, they were furnished with five legs; two were carved on the end of the slab to face the chamber, and three on the side. The relief of the body and three limbs was high and bold, and the slab was covered, in all parts not occupied by the image, with inscriptions in the cuneiform character. These magnificent specimens of Assyrian art were in perfect preservation; the most minute lines in the details of the wings and in the ornaments had been retained with their original freshness. Not a character was wanting in the inscriptions.

Symbol of Supreme Being

I used to contemplate for hours these mysterious emblems, and muse over their intent and history. What more noble forms could have ushered the people into the temple of their gods? What more sublime images could have been borrowed from nature by men who sought, unaided by the light of revealed religion, to embody their conception of the wisdom, power, and ubiquity of a Supreme Being? They could find no better type of intellect and knowledge than the head of the man; of strength, than the body of the lion; of ubiquity, than the wings of the bird. These winged human-headed lions were not idle creations, the offspring of mere fancy; their meaning was written upon them. They had awed and instructed races which flourished 3000 years ago. Through the portals which they guarded, kings, priests, and warriors had borne sacrifices to their altars, long before the wisdom of the East had penetrated to Greece, and had furnished its mythology with symbols long recognized by the Assyrian votaries. They may have been buried, and their existence may have been unknown, before the founding of the eternal city. For twenty-five centuries they had been hidden from the eye of man, and they now stood forth once more in their ancient majesty. But how changed was the scene around them. The luxury and civilization of a mighty nation had given place to the wretchedness and ignorance of a few half-barbarous tribes. The



Layard's Nineveh

DISCOVERY OF THE GIGANTIC HEAD

The natives believed the statue to be of Nimrod, the mighty hunter, an early King of Assyria and traditionally the founder of the city of Nineveh.

wealth of temples, and the riches of great cities, had been succeeded by ruins and shapeless heaps of earth. Above the spacious hall in which they stood, the plough had passed and the corn now waved. Egypt has monuments no less ancient and no less wonderful; but they have stood forth for ages to testify her early power and renown; whilst those before me had but now appeared to bear witness, in the words of the prophet, that once "the Assyrian was a cedar in Lebanon with fair branches and with a shadowing shroud of a high stature; and his top was among the thick boughs . . . his height was exalted above all the trees of the field, and his boughs were multiplied, and his branches became long, because of the multitude of waters when he shot forth. All the fowls of heaven made their nests in his boughs, and under his branches did all the beasts of the fields bring forth their young, and under his shadow dwelt all great nations"; for now is "Nineveh a desolation and dry like a wilderness, and flocks lie down in the midst of her: all the beasts of the nations, both the cormorant and bittern, lodge in the upper lintels of it; their voice sings in the windows; and desolation is in the thresholds" (Ezekiel, xxxi, 3. etc.; Zephaniah, ii, 13 and 14.)

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